

Texaco Exploration and Production Inc. Denver Region 3300 North Butler Farmington, NM 87401 505 325-4397

November 4, 1999

Ms. Lisha Cordova
State of Utah Department of Natural Resources
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

Re:

Texaco Year 2000 Drilling Wells

Notice of Staking

Dear Lisha:

Attached for your information please find Texaco Exploration and Production, Inc.'s Notice Of Staking (NOS) forms for each of our thirteen (13) Year 2000 drilling wells. Included with each NOS is a location layout drawing and a project location map showing the referenced well. The original and two copies were submitted to Mr. Eric Jones in the BLM office in Moab, Utah. All of the wells will be on Federal land.

WELL	SECTION	RANGE	TOWNSHIP	FOOTAGE	FOOTAGE	SURF ELEV.	Anticipated Total Depth
22-69	22	18S	7E	870'FNL	562' FEL	6350	3405
22-83	22	18\$	7E	480'FSL	1790'FEL	6390	3335
23-84	23	18S	7E	2151'FSL	398'FWL	6200	3140
27-85	27	18\$	7E	1690'FNL	2320'FWL	6480	3395
27-86	27	18S	7E	1394'FNL	574'FEL	6390	3230
27-87	27	18S	7E	780'FSL	890'FEL	6740	3560
26-88	26	18S	7E	1816'FNL	897'FWL	6400	3175
35-89	35	18S	7E	1780'FSL	830'FWL	6310	3035
27-90	27	18S	7E	1960'FSL	630'FWL	6550	3500
22-91	2 2	188	7E	951'FNL	1973'FWL	6490	3610
3-92	3	18S	7E	605'FSL	1718'FWL	6400	3690
3-93	3	18S	7E	2006'FNL	1233'FWL	6520	3820
21-94	21	18S	7E	512'FNL	547'FEL	6720	3920

Please feel free to contact Richard Carr or myself at the above number if you have any questions.

Sincerely,

Allen R. Davis

Farmington Production Team Leader

CC:

Mr. Joe Mc Henry, Texaco Allen Childs, Talon Resources Farmington well file

DIV. OF OIL, GAS & MINING

RNC/rnc

NOTICE OF STAKING (Not to be used in place of Application for Permit to Drill Form 3160-3	6. Lease Number UTU-68538
1. Oil Well Gas Well M Other (Specify)	7. If Indian, Allottee or Tribe Name N/A
2. Name of Operator: Texaco Exploration And Production, Inc.	8. Unit Agreement Name N/A
3. Name of Specific Contact Person: Richard Carr	9. Farm or Lease Name FEDERAL T
4. Address & Phone No. of Operator or Agent 3300 North Butler, Farmington, Nm 87401	10. Well No. 22-83
5. Surface Location of Well Attach: a) Sketch showing road entry onto pad, pad dimensions, and reserve pit.	11. Field or Wildcat Name Undesignated
b) Topographical or other acceptable map showing location, access road, and lease boundaries.	12. Sec., T., R., M., or Blk. and Survey or Area 22, T18S, R7E, SLB&M
480' FSL & 1790' FEL	13. County, Parish or Borough EMERY
15. Formation Objective Ferron Coals & Sands 16. Estimated Well Depth 3335	14. State UTAH
17. Additional Information (as appropriate; must include address, and telephone number) Bureau of Land Management, 123 S. 600 W., Price, U.	
18. SignedTitle	Production Supervisor

Date October 18, 1999

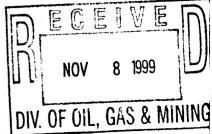
Note:

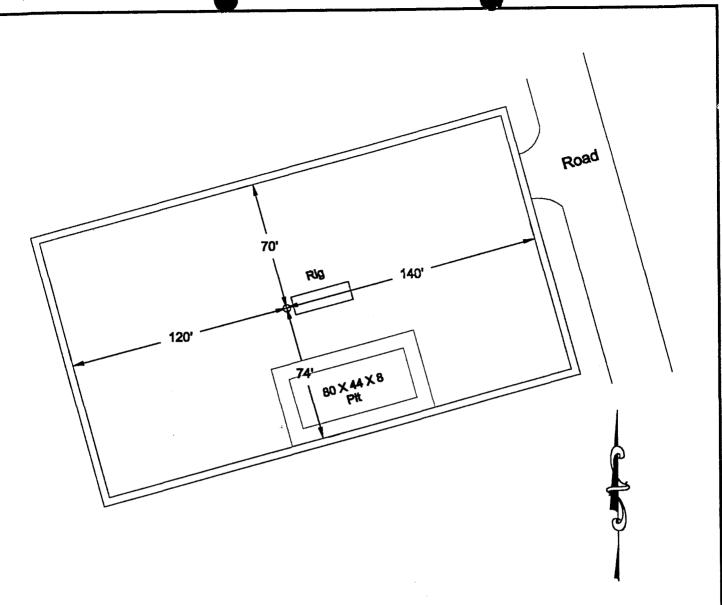
Upon Receipt of this Notice, the Bureau of Land Management (BLM) will schedule the date of the onsite predrill inspection and notify you accordingly. The location must be staked and access road must be flagged prior to the onsite.

Operators must consider the following prior to the onsite:

- a) H₂S Potential
- b) Cultural Resources (Archaeology)
- c) Federal Right-of-Way or Special Use Permit

(IMPORTANT: SEE REVERSE SIDE FOR INSTRUCTIONS)





Federal 22-83 480' FSL 1790' FEL SW/4 SE/4 Section 22, T18S, R7E UTU-68538



Talon Resources, Inc. 375 South Carbon Avenue, Suite 138 Price, Utah 84501 Ph: 435-637-5032 ext. 711 Fax: 435-748-5085

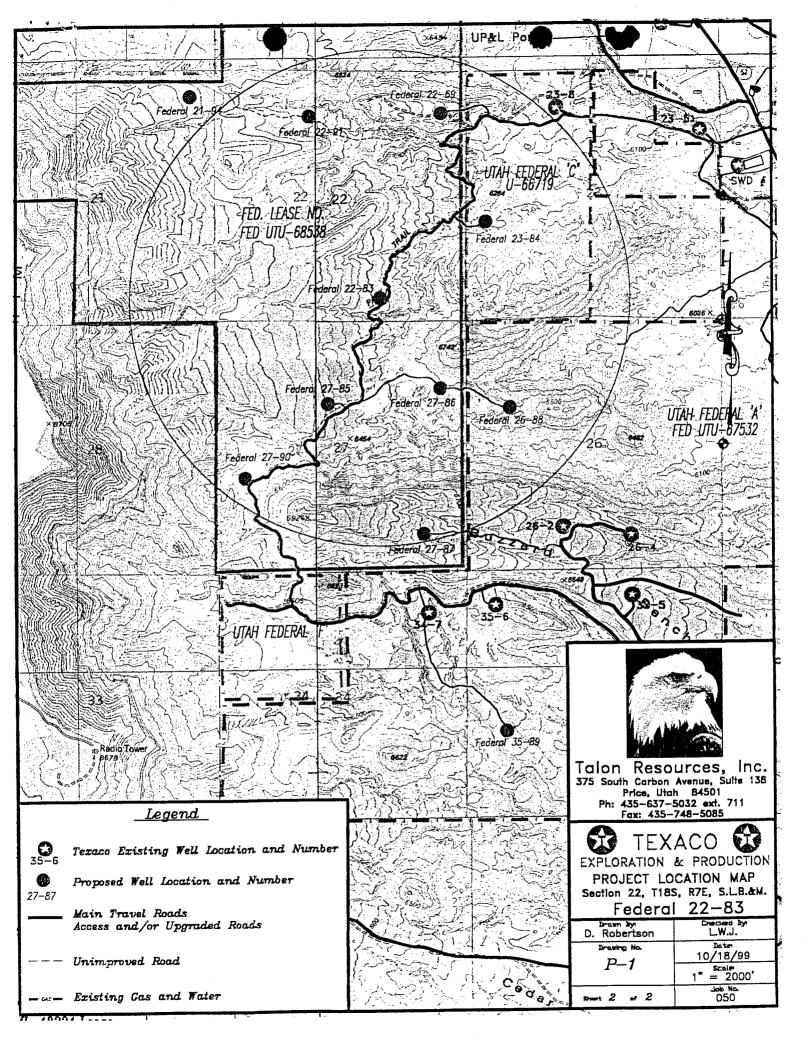


TEXACO



EXPLORATION & PRODUCTION LOCATION LAYOUT Section 22, T185, R7E, S.LB.&M. Federal 22-83

Tederal ZZ OO				
Drawn By: D. Robertson	Checked By: L.W.J.			
Draving No.	Date: 10/14/99			
P-1	1" = 50'			
Sheet 1 of 1	Job No. 050			



UNITED STATES

SUBMIT IN TRUE ICATE* (Other instructions o reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires: December 31, 1991
EASE DESIGNATION AND SERIAL NO
TITTI (0520

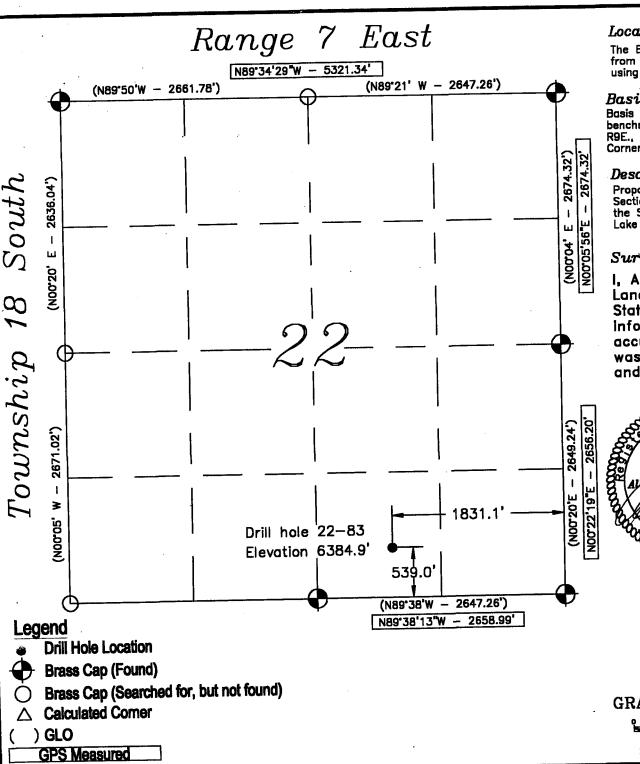
	DEPART BURE	MENT OF THE IN LAU OF LAND MANAGE	TERIOR MENT			UTU-68538 6. IF INDIAN, ALLOTTEE OR	TRIBE NAME
	APPLICATION FO	OR PERMIT TO	DRILL	OR DEEPEN		N/A	
la. TYPE OF WORK	DRILL K	DEEPEN				7. UNIT AGREEMENT NAME	
b. TYPE OF WELL OIL WELL	GAS WELL X OTHER		SINGLE ZONE	MULTIPLE ZONE		8 FARM OR LEASE NAME, V Federal T 22.	
2 NAME OF OPERATOR		- 1 Droduction In	<u> </u>	CONFIDENT	IAL	9. API WELL NO.	
3. ADDRESS AND TELEP	exaco Exploration a	na Production, III	07401.	505-325-4397		10. FIELD AND POOL, OR W	
4. LOCATION OF WELL (00 North Butler Fa Report location clearly and in accorda	nce with any State requirements.*)	8.7401;	434277/N		11. SEC.,T.,R.,M., OR BLK. A SW/4 SE/4, Se	
At proposed prod. zone		1831' FEL		489601E		T18S, R7E, SL	
14 DISTANCE IN MILES	S AND DIRECTION FROM NEARES	T TOWN OR POST OFFICE*	illa I	Itah		Emery	Utah
15 DISTANCE FROM PR		northwest of Ora). OF ACRES IN LE	EASE	. 17. NO. O.	F ACRES ASSIGNED IIS WELL	
LOCATION TO NEAR PROPERTY OR LEAS (Also to nearest drig. ur	REST SE LINE, FT.		2205.82 ROPOSED DEPTH		20. ROTAR	60 acres	
18. DISTANCE FROM PR LOCATION TO NEA DRILLING, COMPLE	REST WELL, ETED, OR	, 19. PK			ם	Potomi	
APPLIED FOR, ON TO 21. ELEVATIONS (Show			3435'		. 22.	APPROX. DATE WORK WILL	START*
6385' GR. April 2000 PROPOSED CASING AND CEMENTING PROGRAM							
23.					OUAN	TITY OF CEMENT	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DE	Į.		CaCl ₂ + 0.25 pps cellophan	e flakes
12-1/4"	8-5/8" K-55 ST&C	24	300'			ent + 0.25 pps cellophane	
7-7/8"	5-1/2" N-80 LT&C	17	3435'	135 sacks 10:1 Ki	re class G cent	ont : 0.20 pps demopratie	

RECEIVED

JAN 3 1 2000

DIVISION

	Federal Approval of this Action is Necessary	OIL, GAS AND MINING
IN ABOVE SPACE DESCRIBE PROPOSED PROGI pertinent data on subsurface locations and measured and true vertical de- 24.	RAM: If proposal is to deepen, give data present productive zone pths. Give blowout preventer program, if any. TITLE FARMING TON O. U.	e and proposed new productive zone. If proposal is to drill or deepen directionally, give
(This space for Federal or State office use) PERMIT NO. 43-015-30452 Application approval does not warrant or certify that the CONDITIONS OF APPROVAL UE ANY: APPROVED BY	approval DATE	the subject lease which would entitle the applicant to conduct operations thereon HILL ALIST



Location:

The Bearings indicated are per the recorded plat obtained from the U.S. Land Office. The well location was determined using a Trimble 4700 GPS survey grade unit.

Basis of Elevation:

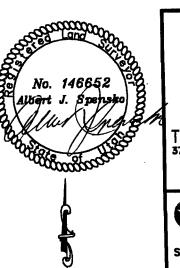
Basis of Elevation of 6006.86' being a Utah State Engineer's benchmark located between Section 25 and Section 26, T18S., R9E., Salt Lake Base & Meridian, 350' South of the Northwest Corner of Section 25, Township 18 South, Range 7 East.

Description of Location:

Proposed Drill Hole located in the SW 1/4, SE 1/4 of Section 22; being 539.0' North and 1831.1' West from the Southeast Corner of Section 22, T18S., R7E., Salt Lake Base and Meridian.

Surveyor's Certificate:

I, Albert J. Spensko, a Registered Professional Land Surveyor, holding Certificate 146652 State of Utah, do hereby certify that the information on this drawing is a true and accurate survey based on data of record and was conducted under my personal direction and supervision as shown hereon.





Talon Resources, Inc. 375 South Carbon Avenue, Suite 126 Price, Utah 84501
Ph: 435-837-5032 ext. 711
Fax: 435-748-5085



TEXACO E & P WELL # 22-83

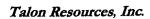


Section 22, T18S., R7E., S.L.B.&M. Ernery County, Utah

D. Robertson	Checked By: L.W.J.		
Drawing No.	11/19/99 Societ 1" = 1000'		
A-1			
Wheat 1 at 4	Job No. 050		

GRAPHIC SCALE

(IN FEET) 1 inch = 1000 ft.





Service, Quality and Accuracy

375 South Carbon Avenue A-10 Suite 101 Price, Utah 84501 Phone: 435-637-8781 435-637-5032 Ext 710/711 Cell: 801-650-1401 801-650-1402 Fax: 435-637-7336 Email: talon@castlenet.com

January 26, 2000

RECEIVED

JAN 3 1 2000

OIL, DIVISION OF OIL, GAS AND MINING

Mr. Eric Jones Petroleum Engineer 82 East Dogwood Moab, Utah 84532

RE: Application for Permit to Drill—Federal T 22-83, Emery County, Utah 539' FSL, 1831' FEL, Section 22, T18S, R7E, SLB&M.

Dear Mr. Jones:

On behalf of Texaco Exploration and Production, Inc., Talon Resources, Inc. respectfully submits the enclosed original of the *Application for Permit to Drill (APD)* for the above named well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats and layouts of the proposed well site;

Exhibit "B" - Proposed location map with pipe, power, and road corridors;

Exhibit "C" - Drilling site layout;

Exhibit "D" - Onsite Inspection Checklist;

Exhibit "E" - Well site layout;

Exhibit "F" - Typical road cross-section;

Exhibit "G" - Typical BOP diagram;

Exhibit "H" - Typical wellhead manifold diagram;

Exhibit "I" - Right-of-Way plat.

Please accept this letter as Texaco Exploration and Production's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Mr. Richard Carr at Texaco if you have any questions.

Sincerely,

Larry W. Johnson

Principal

cc: Mr. Mike Kaminski, BLM, Price, Utah

Mr. John Baza, UDOGM,

Mr. Allen Davis, Texaco

Mr. Richard Carr, Texaco

Texaco Well File



Proposed 2000 wellsite

Federal T 22-83

Texaco Exploration and Production, Inc.

BUREAU OF LAND MANAGEMENT MOAB DISTRICT APPLICATION FOR PERMIT TO DRILL ON-SITE INSPECTION CHECKLIST

Operator:

Texaco Exploration and Production, Inc

Lease and Well Name:

Federal T 22-83

Location:

SW/4 SE/4, Section 22, T18S, R7E, SLB&M

Onsite Inspection Date:

None

All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

1. Surface Formation and Estimated Formation Tops:

Formation .	<u>Depth</u>
Bluegate Shale	100'
Top of "A" Coal	3005°
Total Depth	3435'

2. <u>Estimated Depths at Which Oil, Gas, Water, or Other Mineral Bearing</u> Zones are Expected to be Encountered:

Expected Oil Zones:

None

Expected Gas Zones:

Ferron coals at 3005'to 3135'

Expected Water Zones:

Ferron coals at 3005'to 3135'

Expected Mineral Zones:

None

All Fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed wit the results being submitted to the BLM. All oil and gas shows will be tested to determine commercial potential.

3. Pressure Control Equipment:

The proposed pressure control equipment consists of the following:

a. Rotating head

b. 3000 psi WP hydraulic-operated double ram

(See attached schematic drawings of the BOP and choke manifold)

BOP systems shall be consistent with API RP53 and Onshore Oil and Gas Order No. 2. Pressure tests for the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. BOP equipment will be inspected and operated daily to ensure good mechanical working order. The ram preventers shall be inspected and operated each trip (no more than once a day is require).

Pressure tests will be performed on all related well control equipment. Ram type preventers and associated equipment shall be tested using a test plug to full working pressure. The test pressure shall be maintained for at least 10 minutes with no bleed off. The valve on the casing head below the test plug shall be open during the BOP test.

As a minimum, the above pressure test shall be performed when:

- a. The stack is initially installed (prior to drilling out of the surface casing),
- b. Any seal subject to pressure is broken,
- c. Following repairs to any part of the BOP system, and
- d. At 30 day intervals.

All valves shall be tested from the working pressure side with all downstream valves open.

A BOP pit level drill shall be conducted weekly for each drilling crew.

All of the above described tests and drills shall be recorded in the drilling log. Test charts, with individual test results identified, shall be maintained on location while drilling and shall be available upon request.

Drill string safety valves to fit all tools in the drill string shall be maintained on the rig floor while drilling operations are in progress.

4. Casing Program and Auxiliary Equipment:

- a. The following surface casing will be set at 300' in a 12-1/4" hole: 8-5/8" 24 lbs/ft K-55 ST&C (new ERW pipe)
- b. The following production casing will be set at 3435' (TD)through the Ferron coal section in a 7-7/8" hole:

5-1/2" 17 lbs/ft N-80 LT&C (new ERW pipe)

5. Cement Program:

Surface:

Type and Amount

0' to 300'

230 sacks Class G cement + 2% CaCl₂ + 0.25 pps

(TOC at surface)

cellophane flakes

Yield: 1.16 cf/sack

Weight: 15.8 ppg

(The above volume assumes 100% excess over gauge hole)

Production:

Type and Amount

2535' to 3435'

135 sacks 10:1 RFC Class G cement + 0.25

(TOC at 2535')

pps cellophane flakes

Yield: 1.62 cf/sack

Weight: 14.2 ppg

(The above volume assumes 50% excess over gauge hole)

6. Mud Program:

<u>Interval</u>	Mud Type	Mud Weight	<u>Viscosity</u>
0' - 300'	Air	N/A	N/A
300' - TD	Air	N/A	N/A

The Blooie line will be approximately 100' in length and will extend in a straight line from below the rotating head as shown in the attached Rig Layout schematic. An automatic spark-type igniter will be affixed to the end of the blooie line and set to provide a continuous spark to ignite and burn any produced hydrocarbon gas. Dedusting will be accomplished with a small pump, water line and spray nipple affixed near the end of the blooie line to provide a continuous spray of water. It is not planned to have any standby fluid on location, however if it is necessary to fill the hole with fluid, produced Ferron coal water will be trucked in as necessary from a nearby evaporation pit.

In the event the hole gets wet, either mist or produced Ferron coal water treated with bactericide will be used as a circulating medium. Due to the potential for contamination of usable quality water aquifers, material containing chromates will not be used in the circulating medium.

7. Coring Logging and Testing Program:

- a. No drill stem test is planned.
- b. No coring is planned
- c. The logging program will consist of a GR-CNL-LDT log from 2000' to TD, an AITH (array induction) log from base of the surface casing to TD, and an HRCL (high-resolution coal log) from 3000' to TD.

8. Abnormal Conditions, Bottom Hole Pressures and Potential Hazards:

- a. The maximum anticipated bottom hole pressure gradient in any of the zones to be penetrated is 8.33 ppg (fresh water gradient).
- b. Lost circulation is a potential hazard in the Ferron coal section in the event the hole gets wet and water must be used as the circulating medium.
- c. No abnormal temperatures are anticipated.
- d. No H₂S gas is anticipated.

9. Lessee's Operator's Representatives:

Permit Matters
Texaco Exploration and Production, Inc.
Ron Wirth
Production Supervisor
P.O. Box 618
Orangeville, Utah 84537

Drilling and Completion Matters
Texaco Exploration and Production, Inc.
David Wojahn
Drilling Engineer
4601 DTC Boulevard
Denver, Colorado 80237
(303) 793-4918
(303) 793-4000 (switchboard)
(303) 771-0866 (home)

Bureau of Land Management Moab District Application for Permit to Drill On-Site Inspection Checklist

Company: Texaco Exploration & Production, Inc. Well No.: Federal 22-83

Location: Section 22, T18S R7E SLB & M

Lease No.: Federal UTU-68538

On-Site Inspection Date: January 20, 2000

B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1. Existing Roads:

- a. Proposed route to location: See Exhibit "B".
- b. Location of proposed well in relation to town or other reference point: Approximately 3.7 miles northwest of Orangeville, UT.
- c. Contact the County Road Department for use of county roads. The use of Emery County roads will require an encroachment permit from the Emery County Road Department.: N/A
- d. Plans for improvement and/or maintenance of existing roads: N/A
- e. Other:

2. Planned Access Roads:

- a. Location (centerline): From the proposed Federal 23-84 access road, approximately 2200' FSL, 300' FEL, Section 23, T18S, R7E
- b. Length of new access to be constructed: Approximately 100'
- c. Length of existing roads to be upgraded: Approximately 2500'
- d. Maximum total disturbed width: 60'
- e. Maximum travel surface width: 25'
- f. Maximum grades: 10%
- g. Turnouts: None
- h. Surface materials: Native
- i. Drainage (crowning, ditching, culverts, etc): Roads will be crowned with bar ditches on both sides with approximately 12 culverts placed along new road.

- j. Cattleguards: No cattleguards will be needed, Gates will be installed if required.
- k. Length of new and/or existing roads which lie outside the lease boundary for which a BLM right-of-way is required: Approximately 400', see Exhibit "I".
- 1. Other:

Surface disturbance and vehicular travel will be limited to the approved location access road. Any additional area needed must be approved by the Area Manager in advance.

If a right-a-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.

If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of way grant, the prior onlease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III) Road standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Area Manager will be notified so that temporary drainage control can be installed along the access road.

- 3. Location of Existing Wells on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Exhibit "B"
- 4. <u>Location of Production Facilities</u>:
 - a. On-site facilities: See Exhibit "E"
 - b. Off-site facilities: None
 - c. Pipelines: N/A

All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, nonreflective color to match the standard environmental colors, as determined by the Rocky Mountain Five-State Interagency Committee. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows: olive black

All site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 Colors will be as follows: olive black

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain 1 ½ times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4.

Production facilities on location may include a lined or unlined produced water pit. If water is produced from the well, an application must be submitted.

5. Location and Type of Water Supply:

All water needed for drilling purposes will be obtained from (describe location and/or show on A map): All water needed for drilling will be obtained from a local municipal water source. Since this well will be primarily drilled with air, minimal water will be needed.

6. Source of Construction Material:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map): Private Owner

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

Any gravel used will be obtained from a state approved gravel pit.

7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be located: Inbound and along the south side of the pad.

The reserve pit will be constructed so as not to leak, break, or allow discharge

The reserve pit will be lined with native material unless designated otherwise by BLM officers prior to construction. Pit walls will be sloped no greater than 2 to 1.

The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.

- 8. Ancillary Facilities: Garbage Containers and Portable Toilets
- 9. Well Site Layout depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1" = 50'.

All well, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6.

Access to the well pad will be from: East

The blooie line will be located: At least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: *Water Injection*.

10. Plans for Restoration of the Surface:

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: Adjacent land.

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall be removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled between Sept. and Nov., or at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The following seed mixture will be used: BLM-recommended mixture.

The abandonment marker will be one of the following, as specified by BLM:

- 1) at least four feet above ground level,
- 2) at restored ground level, or
- 3) below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, Well name and surveyed description (township, range, section and either quarter-quarter or footage.).

Additional requirements:

11. Surface and Mineral Ownership: Federal; Bureau of Land Management

12. Other Information:

a. Archeological Concerns: None that the operator is aware of.

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing

historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work That might further disturb such materials, and contact the authorized officer (AO). Within five (5) working days, the AO will inform the operator as to:

- 1. whether the materials appear eligible for the National Register of Historic Places;
- 2. the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- 3. a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

- b. Threatened and Endangered Species Concerns: None that the operator is aware of.
- c. Wildlife Seasonal Restrictions (yes/no): See Environmental Impact Statement (EIS)
- d. Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: None
- f. Other:

13. Lessee's or Operator's Representative and Certification

Representative: Texaco Exploration & Production, Inc.

Name: Allen R. Davis

Title: Team Leader / Farmington Operating Unit

Address: 3300 No. Butler Suite 100

Farmington, New Mexico 87401

Phone No: 505-325-4397

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Texacp and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Texaco's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Signature: Date: 1/7/2007

Title: Team Leader

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u> - Contact the Resource Area, Natural Resource Protection Specialist at least 24 hours prior to commencing construction of location.

<u>Spud</u> - The spud date will be reported to the Resource Area Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted the District Office within 24 hours after spudding, regardless of whether spud was made with a dry hold digger or big rig.

<u>Daily Drilling Reports</u> - Daily drilling reports shall detail the progress and status of the well and shall be submitted to the District Office on a weekly basis.

Monthly Reports of Operations - In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u> - There will be no deviation from the proposed drilling and/or workover program without prior approval from the Assistant District Manager. "Sundry Notices and Reports on Wells: (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling suspensions</u> - Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u> - Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Resource Area in accordance with requirements of NTLA.

<u>Cultural Resources</u> - If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First production</u> - Should the well be successfully completed for production, the Assistant District Manager, Minerals Division will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Resource Area Office. The Resource Area Office shall be notified prior to the first sale.

Well Completion Report - Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the District Office not later than thirty (30) days after completion of the well or after completion operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analysis, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings and/or samples) will be submitted when requested by the Assistant District Manager.

<u>Venting/Flaring of Gas</u> - NTL-4A allows venting/flaring of gas during the initial well evaluation period not to exceed 30 days or 50 Mmcf. Venting/flaring beyond the initial test period threshold must be approved by the District Office.

<u>Produced Water</u> - Produced waste water may be confined to an unlined pit for a period not to exceed 90 days after initial production. During the 90 day period, an application for approval of a permanent disposal method and location, along with the required water analysis, will be submitted to the Assistant District Manager for approval.

Off-Lease Measurement, Storage, Commingling - Prior approval must be obtained from the Assistant District Manager for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u> - If the well is completed as a dry hole, plugging instructions must be obtained from the BLM, Moab District Office prior to initiating plugging operations. Table 1 of this document provides the after-hours phone numbers of personnel who are authorized to give plugging instructions.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Assistant District Manager, Minerals Divisions within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

TABLE 1 NOTIFICATIONS

Notify Michael Kaminski of the Price Resource Area, at (435) 636-3646 for the following:

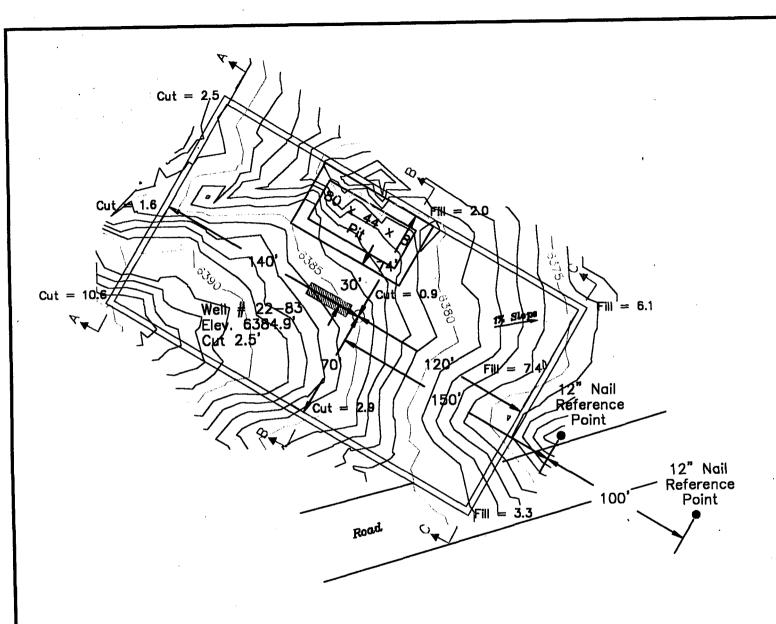
- 2 days prior to commencement of dirt work construction or reclamation;
- 1 day prior to spudding
- 50 feet prior to reaching surface and intermediate casing depths;
- 3 hours prior to testing BOPE;
- 12 hours prior to reaching kickoff point depth (if applicable).

If the person at the above number cannot be reached, notify the Moab District Office at (435) 259-6111. If unsuccessful, notify one of the people listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-6111 Home: (435) 259-2214







Talon Resources, Inc. 375 South Carbon Avenue, Suite 138 Price, Utah 84501 Ph: 435-637-5032 ext. 711 Fax: 435-748-5085



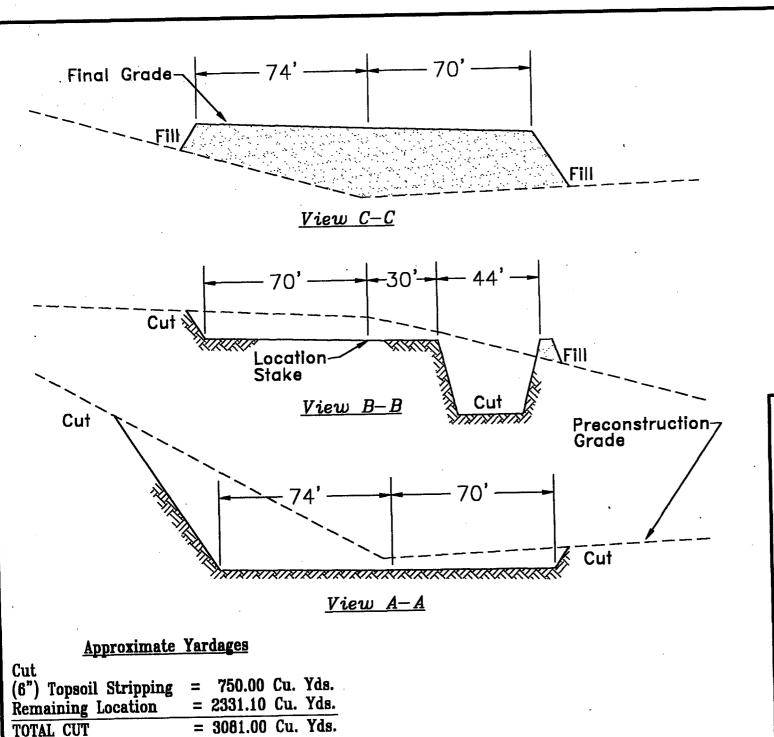
TEXACO E & P
LOCATION LAYOUT

Section 22, T18S., R7E., S.L.B.& M

WELL # 22-83

Drawn By: D. Robertson	Checked By: L.W.J.	
Drawing No.	Dote: 11/22/99 Scale: 1" = 60'	
A-2		
Sheet 2 of 4	Job No. 050	

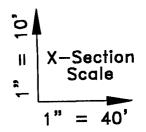
Elevation Ungraded Ground at Location Stake = 6384.9' Elevation Graded Ground At Location Stake = 6382.4'



= 1946.60 Cu. Yds.

TOTAL FILL

Slope - 1 1/2:1 (Except Pit) Pit Slope = 1:1





Talon Resources, Inc. 375 South Carbon Avenue, Suite 126 Price, Utah 84501 Ph: 435-637-5032 ext. 711 Fax: 435-748-5085

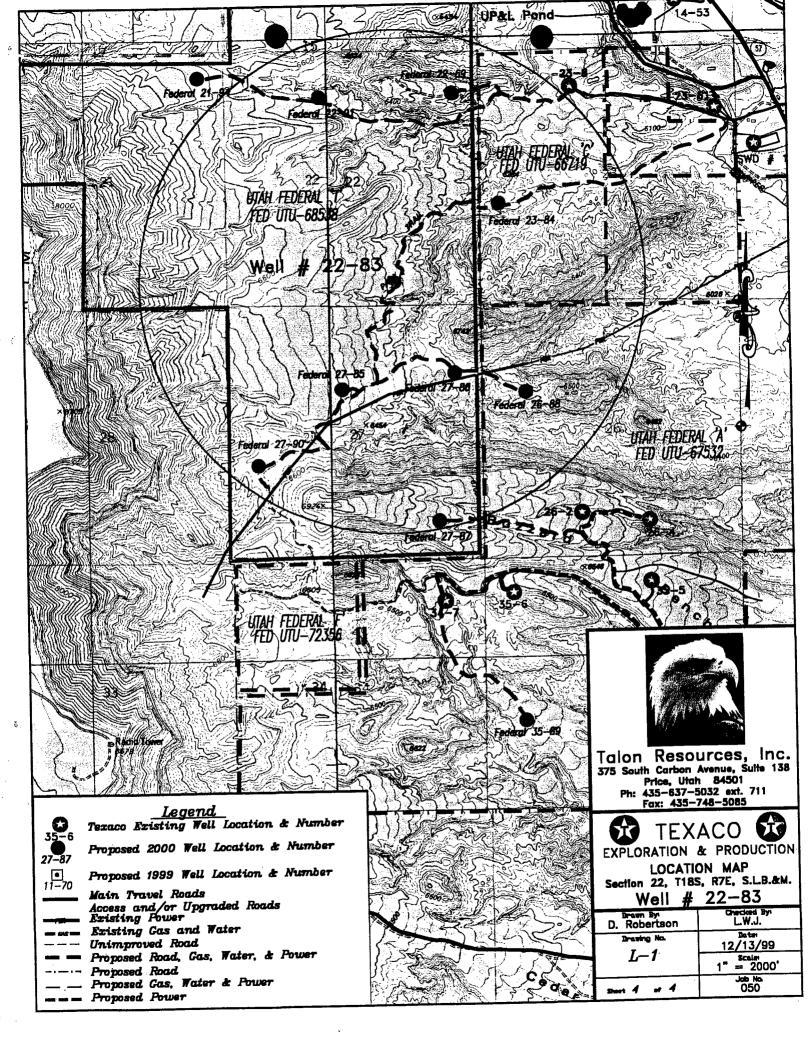


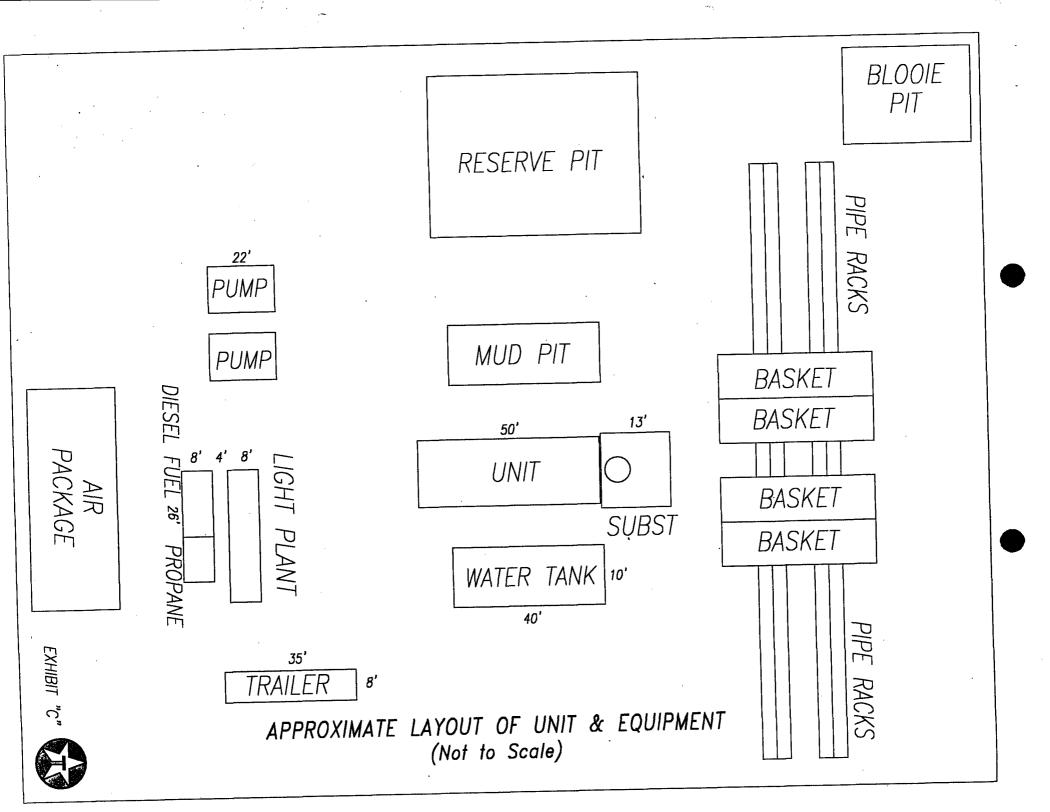
TEXACO E & P

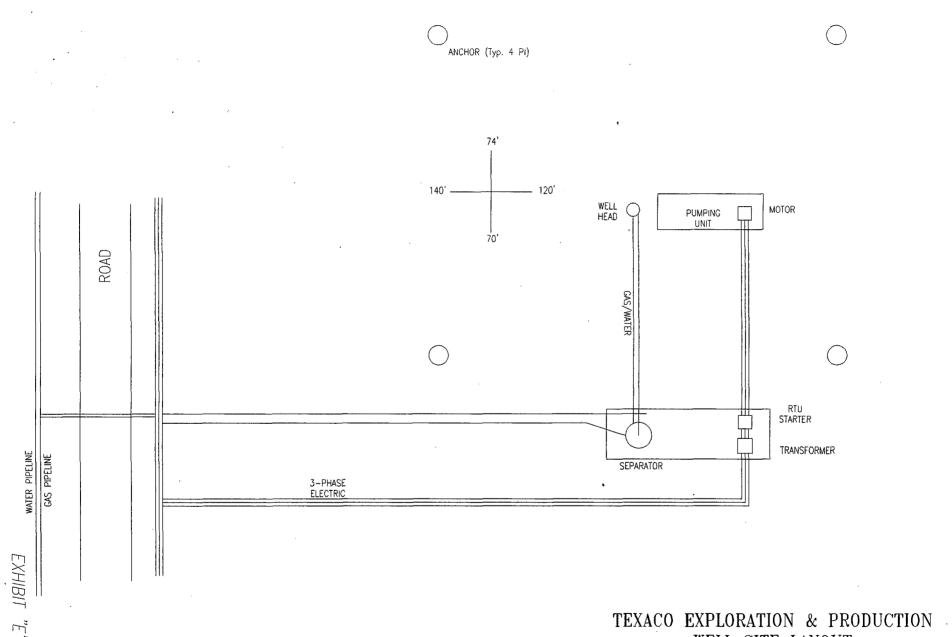


TYPICAL CROSS SECTIONS
Section 22, T18S., R7E., S.L.B.&M.
WELL # 22-83

Drewn By: D. Robertson	Checked By: L.W.J.	
Drawing No.	Date: 11/18/99 Souls: As: Shown	
C-1		
Sheet 3 of 4	Job No. 050	



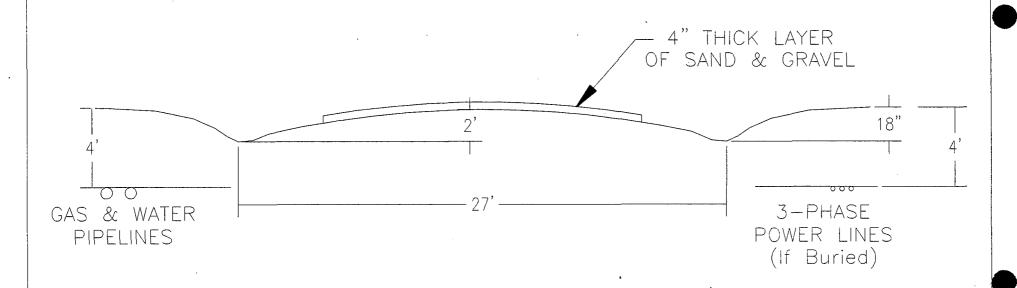






TEXACO EXPLORATION & PRODUCTION WELL SITE LAYOUT 260' X 144'

TEXACO INC.



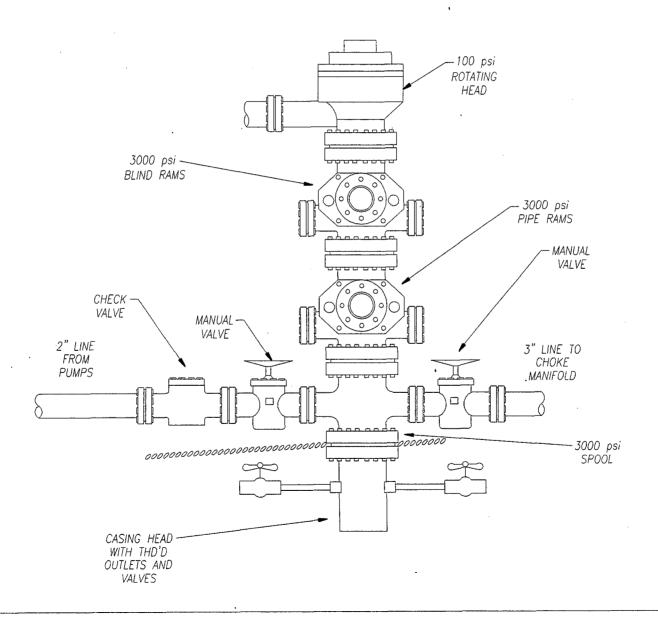
TYPICAL ROAD CROSS-SECTION
NOT TO SCALE



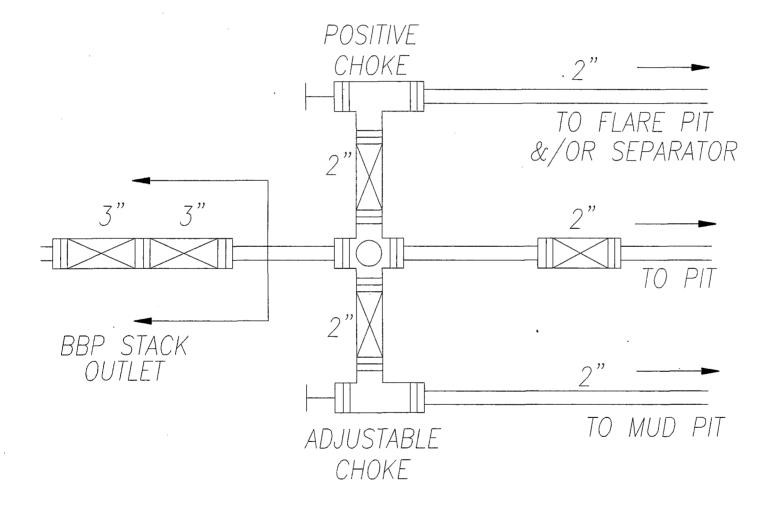


BOP Equipment

3000psi WP (except rotating head at 1000psi)



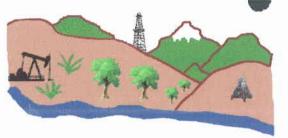








APD RECEIVED: 01/31/2000	API NO. ASSIGNED: 43-015-30452		
WELL NAME: FEDERAL T 22-83 OPERATOR: TEXACO E & P INC (N5700) CONTACT: ALLEN DAVIS	PHONE NUMBER: 505-325-4397		
PROPOSED LOCATION:	INSPECT LOCATN BY: / /		
SWSE 22 180S 070E SURFACE: 0539 FSL 1831 FEL	Tech Review Initials Date		
BOTTOM: 0539 FSL 1831 FEL EMERY	Engineering		
UNDESIGNATED (2)	Geology		
LEASE TYPE: 1 - Federal	Surface		
LEASE NUMBER: UTU-68538 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: FRSD			
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General Siting: R649-3-3. Exception Drilling Unit Board Cause No: 245-1 (160') Eff Date: 7-7-99 Siting: 460'fr. Drl. Unit-Boundary 5,920 between 16 R649-3-11. Directional Drill		
COMMENTS:			
STIPULATIONS: (1) FEDERAL APPEN	VAC		



Utah Oil Gas and Mining

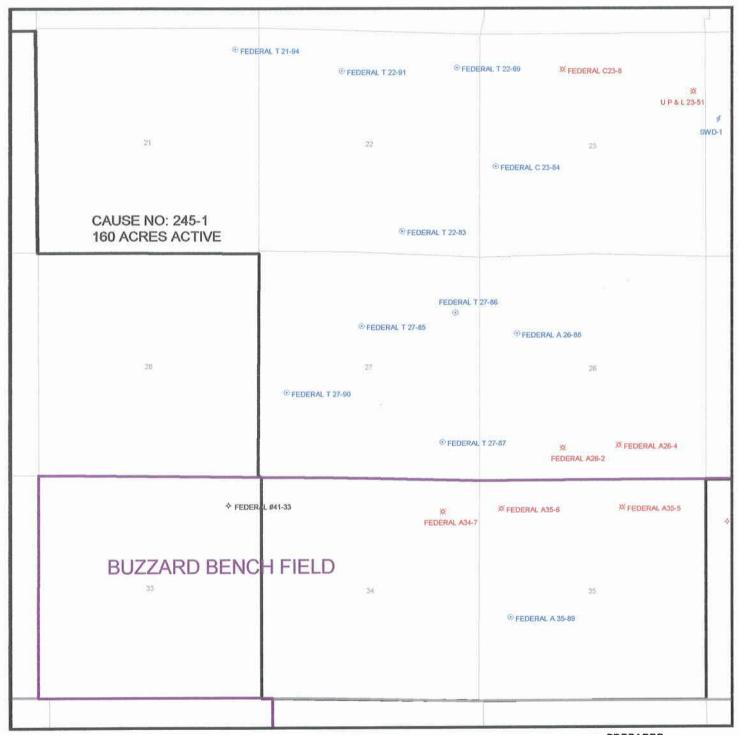
Serving the Industry, Protecting the Environment

OPERATOR: TEXACO E&P INC.. (N5700)

FIELD: UNDESIGNATED (002) BUZZARD BENCH (132)

S EC. 21, 22, 23, 26,27, 35, T18S, R7 E,

COUNTY: EMERY CAUSE: 245-1 160 ACRES



PREPARED DATE: 7-Feb-2000



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Sait Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

February 9, 2000

Texaco Exploration & Production, Inc. 3300 North Butler Farmington, New Mexico 87401

Re: Federal T 22-83 Well, 539' FSL, 1831' FEL, SW SE, Sec. 22, T. 18 S, R. 7 E,

Emery County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-015-30452.

Sincerely,

∕John R. Baza

Associate Director

jb

Enclosures

cc:

Emery County Assessor

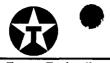
Bureau of Land Management, Moab District Office

Operator: Well Name & Number: API Number: Lease:		Texaco E&P Inc. Federal T 22-83					
							43-015-30452
		UTU-68538					
		Locati	ion: <u>SW SE</u>	Sec	T. <u>18 S.</u>	R. <u>7 E.</u>	
		Conditions of A	pproval				
1.	General						
	_	e requirements of Utah Acral Rules, and the applicab mit to Drill.					
2.	Notification Requirements						
	operations. Contact Notify the Division	within 24 hours following Jim Thompson at (801)52 prior to commencing oper za at (801)538-5334.	38-5336.				
3.	Reporting Requirem	ients					
	All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.						

State approval of this well does not supersede the required Federal Approval which must

4.

be obtained prior to drilling.



Texaco Exploration and Production Inc.
Denver Region

3300 North Butler Farmington, NM 87401 505 325-4397

February 9, 2000

State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
Ms. Lisha Cordova
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RECEWED

FEB 14 2000

DIVISION OF OIL, GAS AND MINING

Re: Bond Coverage

Application for Permit to Drill

WELL	SECTION	RANGE	TOWNSHIP	COUNTY	STATE
Utah Fed "T" 22-69	22	18S	7E	Emery	Utah
Utah Fed "T" 22-83	22	18S	7E	Emery	Utah
Utah Fed "C" 23-84	23	18S	7E	Emery	Utah
Utah Fed "T" 27-85	27	18S	7E	Emery	Utah
Utah Fed "T" 27-86	27	18S	7E	Emery	Utah
Utah Fed "T" 27-87	27	18S	7E	Emery	Utah
Utah Fed "A" 26-88	26	18S	7E	Emery	Utah
Utah Fed "A" 35-89	35	18S	7E	Emery	Utah
Utah Fed "T" 27-90	27	18S	7E	Emery	Utah
Utah Fed "T" 22-91	22	18\$	7E	Emery	Utah
Utah Fed "P" 3-92	3	18S	7E	Emery	Utah
Utah Fed "P" 3-93	3	18S	7E	Emery	Utah
Utah Fed "T" 21-94	21	18S	7E	Emery	Utah

Dear Lisha:

The Bond Coverage for the above referenced wells is provided by U.S. Dept. of Interior Federal Oil & Gas Lease Bond No. 5858552 and State of Utah Bond No.s 5858501 & 5858502 issued by General Insurance Company of America.

Please accept this letter as Texaco Exploration and Production Incorporated's written request for confidential treatment of all information contained in and pertaining to these permit applications, if said information is eligible for such consideration.

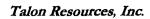
Thank you very much for your timely consideration of these applications. Please feel free to contact me at the above number (ext. 12) if you have any questions.

Sincerely,

Richard Carr

Texaco E. & P. Inc.

Farmington Operating Unit



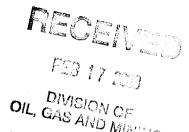


Service, Quality and Accuracy

375 South Carbon Avenue A-10 Suite 101 Price, Utah 84501 Phone: 435-637-5032 Ext 710

435-637-8781

Cell: 435-650-1401 435-650-1402 Fax: 435-637-7336 Email: talon@castlenet.com



February 15, 2000

Mr. Eric Jones—Petroleum Engineer Bureau of Land Management—Moab Office 82 East Dogwood Moab, Utah 84532

RE: Additional information to be included in the previously submitted Texaco Exploration and Production Applications for Permit to Drill.

Dear Mr. Jones:

Following are numerous sundry notices (Form 5) to supplement the previously submitted Texaco Exploration and Production, Inc. Applications for Permit to Drill. Sundry Notices have been included for all submitted well sites for proposed utility dimensions needed to supplement the previously submitted APD's. Numerous sundry notices are also included for hydrologic evaluations performed on drainages requiring evaluation per the Federal EIS. A sundry notice is also included for a Right-of-Way plat that was previously missing the in the Federal T 22-83 application. This concludes all of the supplemental information that should be required for the 13 previously submitted applications.

A copy of this information has been sent to Mr. Mike Kaminski of the BLM Price, Utah office.

Please review the enclosed submissions and contact us if there are any changes to be made.

Please feel free to contact me if you should have any questions or require additional information.

Sincerely,

Larry W. Johnson

Principal

Enclosures

CC: Mr. Mike Kaminski, BLM, Price, Utah

Mr. John Baza, UDOGM

Mr. Allen Davis, Texaco

Mr. Richard Carr, Texaco

Texaco well file

Form \$160-5 UNIT DEPARTMEN BUREAU OF I		FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No.
Do not use this form for proposal	AND REPORTS ON WELLS s to drill or to deepen or reentry to nt reservoir.	11T11-68538
SUBMIT :	IN TRIPLICATE	7. If Unit or CA, Agreement Designation N/A
1. Type of Well Oil X Gas		8. Well Name and No. Federal T 22-83
2. Name of Operator Texaco Exploration & Produc	tion	9. API Well No.
3. Address and Telephone No. 3300 N. Butler, Suite 100, Fa	rmington, New Mexico 87401	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R:, M., or Surv		Undesignated
539' FSL, 1831' FEL		11. County or Parish, State
SW/4 SE/4, Section 22, T18S	, R7E, SLB&M	Emery County, Utah
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTIC	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TY	PE OF ACTION
Notice of Intent Subsequent Report Final Abandonment Notice	Change of Name Recompletion Plugging Back Casing Repair Altering Casing X ROW Plat	Pipeline, Powerline, Maintenance Corridor Construction Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water
The following Right-of-Way Application for Permi	y state all pertinent details, and give pertinent dates, in ared and true vertical depths for all markers and zones. Plat was inadvertently left out of it to Drill for the Federal T 22-83. thin the Federal T 22-83 applicati	the previously submitted Please include the following
		RECEIVED)
		FEB 17 2000
		OIL, GAS AND MINING
- -		

Title PRODUCTION SUPERUISOR Date 2/15/00

Date

14. I hereby cartify that the foregoing is true and correct

Title

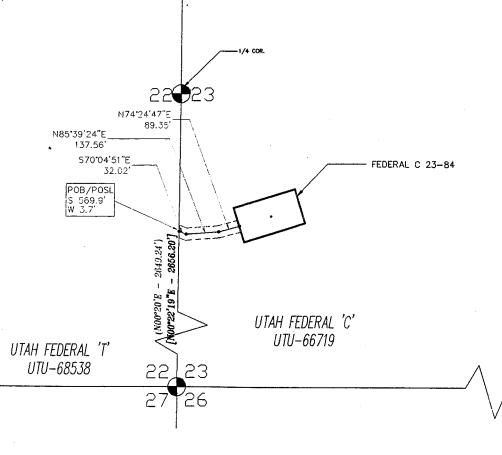
(This space for Federal or State office use)

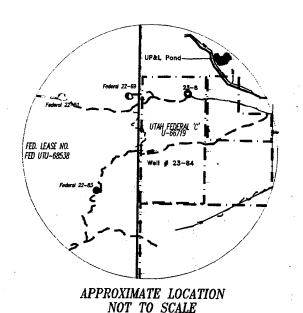
Conditions of approval, if any:

Signed Yon

Approved by

THE FOLLOWING DESCRIBED PARCELS ARE LOCATED IN EMERY COUNTY STATE: OF UTAH SECTION 23, T18S, R7E, S.L.B.&M.





LEGEND

SECTION LINE 1/4 SECTION LINE ROW BOUNDARY (N00°00'00"W) GLO[N00°00'00"W] GPS - SURVEY POBPOINT OF BEGINNING POINT ON SECTION LINE **POSL** SECTION CORNER FOUND

CLASS III ROAD, 6" to 12" GAS PIPELINE 8" TO 16" WATER PIPELINE, 3—PHASE OVERHEAD POWER

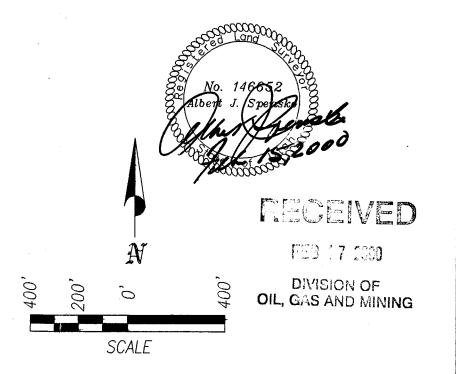
United States of America

A 50' PERMANENT RIGHT-OF-WAY, 25 ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE A 20' TEMPORARY USE PERMIT, 10' ON EACH SIDE OF THE PERMANENT RIGHT-OF-WAY TEMP. USE

BEGINNING AT A POINT 569.9' SOUTH, AND 3.7" WEST OF THE WEST QUARTER SECTION CORNER OF SECTION 23, T18S, R7E, S.L.B.&M. THENCE \$70.04'51"E, 32.02'; THENCE N85'39'24"E, 137.56' THENCE N74'24'47"W, 89.35'; TO A POINT ON THE FEDERAL C 23-84 WELLSITE, LOCATED WITHIN THE NW/4 OF THE SW/4 OF SAID SECTION 23.

Surveyor's Certificate:

l, Albert J. Spensko, a Registered Professional Land Surveyor, holding Certificate 146652 State of Utah, do hereby certify that the information on this drawing is a true and accurate survey based on data of record and was conducted under my personal direction and supervision as shown hereon.



DESTINATION OF DOCUMENT		
Company / Agency	Office Location	Submission Date
BUREAU OF LAND MANAGEMENT	Price and Moab Field Offices	
TEXACO E & P	Farmington and Orangville Offices	
		-



Talon Resource

Technical Group

hone (435)637-5032 ex7 FAX (435)637-7336

T 22-83 Right-of-Way RIGHT-OF-WAY DESCRIPTION



DRAWN BY: JT, DH CHECKED BY LWJ DATE: 01/27/00 1'' = 400'070

Form 3160-

UNITED STATES DEPARTMENT THE INTERIOR

FORM APPROVED
Budget Bureau No. 1004-013:
Expires: March 31, 1993

FORM AFFROYED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

(June 1990)	BUREAU OF L	MANAGEMENT		Expires: March 31, 1993
	SUNDRY NOTICES	AND REPORTS ON WELLS		5. Lease Designation and Serial No. UTU-68538
Do		s to drill or to deepen or reentry to nt reservoir.	a	6. If Indian, Allottee or Tribe Name N/A
	SUBMIT 1	N TRIPLICATE		7. If Unit or CA, Agreement Designation N/A
1. Type of	il X Gas			8. Well Name and No. Federal T 22-83
2. Name	of Operator		ŀ	
	Texaco Exploration & Product	tion, Inc.		9. API Well No.
3. Addres	s and Telephone No.			
	3300 N. Butler, Suite 100, Far	rmington, New Mexico 87401		10. Field and Pool, or Exploratory Area
4. Loca	tion of Well (Footage, Sec., T., R:, M., or Surv			Undesignated
4. LOGG	mon or won (1 ootage, 500.,1., K., M., or Surv	cy Description,	ľ	11. County or Parish, State
	539' FSL, 1831' FEL		l	•
	SW/4 SE/4, Section 22, T18S	, R7E, SLB&M		Emery County, Utah
12.	CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE	, REPO	ORT, OR OTHER DATA
	TYPE OF SUBMISSION	TYP	E OF ACT	CION
	Notice of Intent			
X	Subsequent Report	Change of Name	\Box	Change of Plans
IAI	Subsequent Report	Recompletion) 1	New Construction
	Final Abandonment Notice	Plugging Back	Ξ,	Non-Routine Fracturing
				Water Shut-Off
		Casing Repair	\Box	
		Altering Casing	(Conversion to Injection
		X Hydrologic Evaluation		Dispose Water
	lly drilled, give subsurface locations and measi Following is the Hydrologic l per the Federal Envir	y state all pertinent details, and give pertinent dates, incord and true vertical depths for all markers and zones per sevaluation for the Federal T 22-83 conmental Impact Statement. Pleas ted Application for Permit to Drill	for dra	this work.)* ninages requiring design
	•			•

HECENEO FEB 17 2003 OIL, GAS AND MILLING

14. I hereby certify t	that the fregoing is true and	Title PRODUCTION SUPERVISOR	Date 2/14/00
(This space for Feder	ral or State office use)		
Approved by Conditions of approve	Title val, if any:	Date	

Figure 4 shows the very small watershed above crossing #4 with a drainage area of only 0.05 sq. mi. (30 acres). The figure was derived from the DEMs of the guads.

Table 7 gives the flood flows for different return periods from this area as determined from the NFF analysis. The 10-yr. flood is 7 cfs and the 50-yr. flood is 32 cfs. However, the NFF method tends to underestimate the flows at low return periods for very small areas.

Therefore, the Rational method (Q = CIA) was applied to this area A of 30 ac. using a runoff coefficient C of 0.25 and a precipitation intensity I of 2 in./hr. The flow Q from this calculation of 15 cfs was used as the 10-yr. flood (see insert in Table 7).

Table 8 shows the results of using a 2.5 ft. diameter culvert 25 ft. long through a 5 ft. high road embankment. The channel at crossing #4 is deep enough for a higher road, but the small flows and small culvert do not require a higher embankment. The road can be sloped down to the 5 ft. height and back up on the other side unless this makes the road too steep.

The 10-yr. 15 cfs flow will pass through the 2.5 ft. culvert with no head (at a depth of 2.04 ft.). The 50-yr. 32 cfs will easily pass through the culvert with no overtopping of the 5 ft. high road.

We also tried a 2.25 ft. (27 in.) culvert if this size is available. Table 9 shows the results of using this 25 ft. long culvert through the 5 ft. high road embankment. The 15 cfs flow will pass through this culvert with no head (at a depth of 2.21 ft.). The 32 cfs will just barely pass through this culvert with no overtopping of the road.

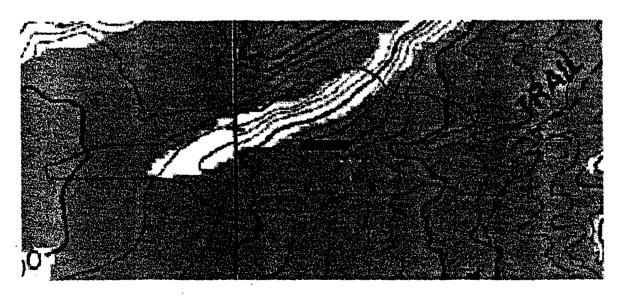


Figure 4. Map of Culvert Crossing #4

Table 7. 10 & 50 Year Flows at Crossing #4

Flow data computed with the National Flood Frequency Program in WMS. Utah, Basin: 1B, Total Area (sq mi): 0.05 High Plateaus Mean Basin Elevation (ft) E*: 6490.00 7470.00 10500.00 MAXIMUM FLOOD ENVELOPE: 295 (cfs) Recurrence Interval | Peak (cfs) | Std Error | Equiv. Years Q2 | Rural Peak 1 66.0 Q5 | Rural Peak 3 53.0 N/A **Q10** Q25 7 (15) Rural Peak 53.0 N/A Rural Peak 18 57.0 N/A **32** 54 Rural Peak <u>Q50</u> 62.0 N/A Rural Peak Q100 68.0 N/A Q500 91 Rural Peak N/A N/A

Table 8. Culvert Size, Head, & Flows at Crossing #4

				FHWA C	ULVERT AN	ALYSIS 6.0				
С			\TA		CULVERT	SHAPE,	MATERIA	AL, INLE	3	
U L V NO.	ELEV (ft)	T OUTI 7. ELE (ft	ET CULVER' LENGTH (ft) 50 25.0	SH	TERIAL	(ft)		n .024	TYPE CONVENTION	NAL
UMM	ARY OF	CULVERT	FLOWS (cfs)	FILE:	BUZFOU	R		E: 01-29-2	2000
ELE	/ (ft)	TOTAL	1	2	3	4	5	6	ROADWAY	ITR
10	00.00	0.0	0.0	0.0	0.0	0.0			0.00	
10	01.16	5.0	5.0	0.0	0.0	0.0	0.0	0.0	0.00	1
10	01.59	10.0	10.0	0.0	0.0	0.0	0.0	0.0	0.00	1
10	02.04	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.00	1
10	02.50	20.0	20.0	0.0	0.0	0.0	0.0	0.0	0.00	1
			25.0			0.0	0.0	0.0	0.00	1
10	03.60	30.0	30.0	0.0	0.0	0.0	0.0	0.0	0.00	1
10	04.30	35.0	35.0	0.0	0.0	0.0	0.0	0.0	0.00	1
10	04.99	40.0	39.2	0.0	0.0	0.0	0.0	0.0	0.00	30
10	05.07	45.0	39.7	0.0	0.0	0.0	0.0	0.0	5.01	10
			39.9			0.0	0.0	0.0	9.66	6
			39.2							

Table 9. Culvert Size, Head, & Flows at Crossing #4

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			8	ים בשעי	TINEDT AND	ALVSTS				
			-							
101	5	SITE DATA		1	CULVERT	SHAPE,	MATERIA	AL, INLET	?	1:
ן ט ן				-						!
L		OUTLET			RRELS	~====				
V NO.		ELEV. (ft)								-
									CONVENTION	AT.
										
SUMMA	RY OF C	JLVERT FL	OWS (cfs)		FILE:	BUZFOUR	ł.	DATE	E: 01-29-200	00
					_					
		TOTAL		2	3	4	5	6	ROADWAY IT	r
		0.0			0.0				0.00	
		5.0		0.0						L
10	1.68	10.0	10.0	0.0	0.0	0.0	0.0	0.0	0.00	L
10	2.21	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.00	L
10	2.92	20.0	20.0	0.0	0.0	0.0	0.0	0.0	0.00 1	L
10	3.55	25.0	25.0	0.0	0.0	0.0	0.0	0.0	0.00 1	L
10	4.46	30.0	30.0	0.0	0.0	0.0	0.0	0.0	0.00	L
10	5.04	35.0	32.7	0.0	0.0					5
10	5.09	40.0	32.9	0.0	0.0	0.0	0.0		6.83	3
									11.57	
		50.0				0.0			16.32	5
						^ ^				_

Texaco Exploration and Production, Inc
Area Map of Crossing #4 CROSSING >

FORM APPROVED

Form 3160-5 (June 1990) DEPARTMEN	STATES F THE INTERIOR AND MANAGEMENT	Budget Bureau No. 1004-0135 Expires: March 31, 1993
	ND REPORTS ON WELLS	5. Lease Designation and Serial No. UTU-68538
Do not use this form for proposals	to drill or to deepen or reentry t	6. If Indian, Allottee or Tribe Name
differen	t reservoir.	N/A
SUBMIT I	N TRIPLICATE	7. If Unit or CA, Agreement Designation N/A
1. Type of Well X Gas		8. Well Name and No. Federal T 22-83
2. Name of Operator Texaco Exploration & Product	ion, Inc.	9. API Well No.
3. Address and Telephone No. 3300 N. Butler, Suite 100, Far		10. Field and Pool, or Exploratory Area Undesignated
4. Location of Well (Footage, Sec., T., R., M., or Surve	ey Description)	11. County or Parish, State
539' FSL, 1831' FEL SW/4 SE/4, Section 22, T18S,	, R7E, SLB&M	Emery County, Utah
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTIC	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TY	PE OF ACTION
Notice of Intent		
X Subsequent Report	Change of Name	Change of Plans New Construction
Final Abandonment Notice	Recompletion Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
	Altering Casing	Conversion to Injection
	X Transmission Line Information	Dispose Water
13. Describe Proposed or Completed Operations (Clearly directionally drilled, give subsurface locations and measurements)	y state all pertinent details, and give pertinent dates, inced and true vertical depths for all markers and zone	ncluding estimated date of starting any proposed work. If well is s pertinent to this work.)*
Please include the following (all sizes and lengths are app	information with the previously a proximate based on information a	submitted Application for Permit to Drill vailable at this time):
The Gas Pipeline will along the proposed ac	be 6" to 12" in diameter, buried eccess road.	at a depth of 4', and travel 2,600'
The Water Pipeline within the same trend	vill be 8" to 16" in diameter, burich as the gas pipeline.	ed at a depth of 4', and travel 2,600'
The 3-Phase Power L along the proposed ac	ine will be overhead, opposite the ccess road.	e pipelines, and travel 2,600'

14. I hereby certify that the foregoing is true and correct



Texaco Exploration and Production Inc.
Denver Region

3300 North Butler Farmington, NM 87401 505 325-4397

January 15, 2001

Ms. Lisha Cordova
State of Utah Department of Natural Resources
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

CONFIDENTIAL

Re: Application for Permit to Drill Permit Extension

	WELL	APPROVED	SEC	RNGE	TWN	COUNTY	STATE	C
	43-015-30445 26-88	2/9/00	26	18S	7E	Emery	Utah	UTU-67532
	43-015-30455 27-86	2/9/00	27	18S	7E	Emery	Utah	UTU-67538
	43-015-3045222-83	2/9/00	22	18S	7E	Emery	Utah	11
	43-015-30447 23-84	2/9/00	23	18S	7E	Emery	Utah	UT4-66719
`	43-015-30453 22-91	2/9/00	22	18S	7E	Emery	Utah	WT4-68538
	43-015-30448 3-92	2/9/00	3	18S	7E	Emery	Utah	ut 4-68535
_	43-015-30449 3-93	2/9/00	3	18S	7E	Emery	Utah	(1

Dear Ms. Cordova:

The above referenced wells received state drilling permits in February 2000. The drilling and completion of these wells did not occur and will be deferred to this year. Therefore Texaco Exploration and Production, Inc. respectfully requests a one-year drilling permit extension for the above referenced wells.

Please accept this letter as Texaco Exploration and Production Incorporated's written request for confidential treatment of all information contained in and pertaining to these permit applications, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this request. Please feel free to contact Roger Johnson (Ext. 25) or myself (Ext. 11) if you have any questions.

Sincerely,

Ian M. Kephart

Ferron Production Engineer

Approved by the Utah Division of Oil, Gas and Mining

Date:

COPY SENT TO OFERATOR Date: 0/-25-0/

Initials: CHO

Si makan Kasif Joseph K. Yol be alim hamself

1/411 2 2 2001

DIMIGION OF OIL, GAS AND MINIMI Form 3160-3 (December 1990)

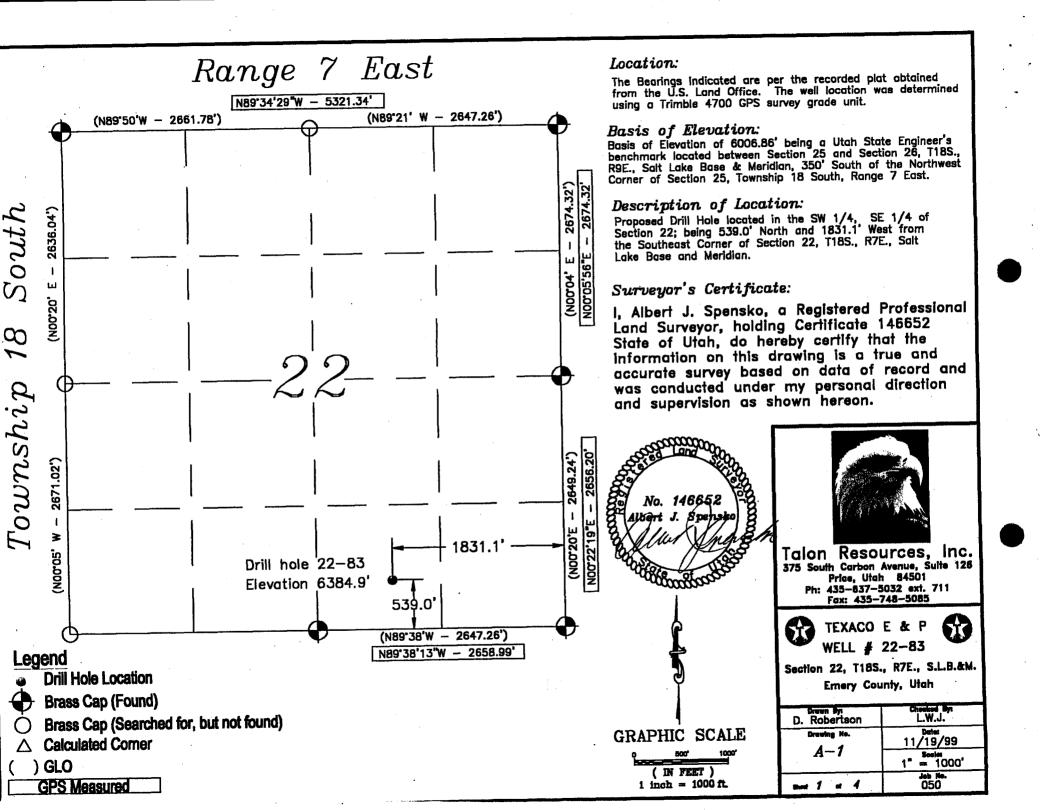
APPROVED BY

(Other instructions on

Form approved. Budget Bureau No. 1004-0136 Expires: December 31, 1991

			UNITED STA MENT OF THE		TAD TAB					5. LEASE	DESIGNATION A	ND SERIAL NO.
		DEPART	EAU OF LAND MA	NAGEN	MENT					T T	TT I_68538	
No.						OR	DEEPEN			6. IF IND	IAN, ALLOTTEE O	R TRIBE NAME
	APPLICA	LION E	OR PERMIT	10						N	A GREEMENT NAM	Æ.
la. TYPE OF WORK	DRILL	κĪ	DEEPE	N	П					ł		L.
b. TYPE OF WELL	DETIII	Δı	222-							8. FARM	/A OR LEASE NAME	WELL NO.
WELL	gas well 💢	OTHER			SINGLE ZONE	\mathbf{K}	MULTIPLE ZONE			1 .	ederal T 2	
2. NAME OF OPERATOR		- CHILIK								9. API W	ELL NO.	
		anation s	nd Production	n Inc	•						3-015-	
3. ADDRESS AND TELE	PHONE NO.	oration a	III I IVIIICIAA	1, 1118						1	D AND POOL, OR	
33	300 North I	Butler, E	armington, N	M_8	7401;	5	05-325-439	7		II SEC	ndesignate T.R.M., OR BLK	<u></u>
4. LOCATION OF WELL At surface	(Report location clear	rly and in accord	ance with any State require	ments.*)						1 .	W/4 SE/4, S	ection 22.
At proposed prod. zone	5	39' FSL	, 1831' FEL								18S, R7E, S	
14. DISTANCE IN MILE				ICE*						12. COU	NTY OR PARISH	13. STATE
14 DISTANCE IN MILE					agazrilla l	[]tah			-	E	mery	Utah
15. DISTANCE FROM PI	ROPOSED*	s./mues	northwest of	16. NO	OF ACRES IN L	EASE			17. NO. O	F ACRES A	SSIGNED	
LOCATION TO NEA	REST SE LINE, FT.								,	60 acr		
(Also to nearest drig. u	unit line, if any)	1831		10 PR	2205.82 OPOSED DEPTH					Y OR CABL		
18. DISTANCE FROM PI LOCATION TO NEA	AREST WELL,			19.110	01 0022 221 111				İ			
DRILLING, COMPL APPLIED FOR, ON T	ETED, OR THIS LEASE,FT	2250'			3435'				R	otary	DATE WORK WIL	CSTART*
21. ELEVATIONS (Show	w whether DF,RT,GR								"			301
		6385	GR							Apr	il 2000	
23.		<u> </u>	PROPOSED CAS	SING A	ND CEMEN	TING I	ROGRAM				N OT NET	
SIZE OF HOLE	GRADE, SIZE	OF CASING	WEIGHT PER FO	TC	SETTING DE	PTH				TITY OF CE		
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7-7/8"	5-1/2" N-8		17		3435'	_	135 sacks 10:	1 RFC C	lass G cem	ent + 0.25	pps cellophane	; flakes
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GAS I Dated IN ABOVE SPAC pertinent data on subsur 24.	NG OR VEN'S SUBJECT 1/1/80 CE DESCRIBE Infrace locations and me	PROPOSED	PROGRAM: If proporter the blown	out brever	leepen, give data p nter program, if an	resent pro	ductive zone and pro	posed new	productive zone	. If proposal		directionally, give
DERMIT NO					APPROVA							
Application ap	of approval, if a	NY:	that the applicant hold		Assista	nt H	erights in the subjected Mana FResource	ye,		ntitle the a	MAY 2	ex operations thereon

*See Instructions On Reverse Side



Texaco Exploration & Production, Inc. Federal T 22-83 Lease U-68538 SWSE Section 22, T18S, R7E Emery County, Utah

A COMPLETE COPY OF THIS PERMIT SHALL BE KEPT ON LOCATION, from the beginning of site construction through well completion, and shall be available to contractors to ensure compliance.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Texaco Exploration & Production, Inc. is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by CO0058 (Principal - Texaco Exploration & Production, Inc.) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors.

A. DRILLING PROGRAM

- 1. The proposed BOP system is in a 2M configuration. Although components of the system are rated to 3000 psi, testing to the requirements of a 2M system will be sufficient.
- 2. The choke manifold schematic does not clearly depict a pressure gauge. A pressure gauge must be installed on the choke manifold (preferably at the cross), and a valve capable of isolating the gauge from manifold pressure must be in-place.
- 3. The requirements for air drilling, found in Onshore Oil and Gas Order No. 2, part III, E (Special Drilling Operations), shall be followed. This section requires, at a minimum, the use of the following equipment not mentioned in the application:

Spark arresters
Blooie line discharge at least 100 feet from wellbore
Straight blooie line
Deduster equipment
Float valve above bit
Automatic igniter on the blooie line

- 4. A cement bond log (CBL) or other appropriate tool shall be used to determine the top-of-cement behind the production casing.
- 5. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining is required before conducting any surface disturbing activities.

SURFACE USE

1. The following appendices are attached for your reference. They are to be followed as conditions of approval:

Table A-1, Seed Mixture for Green Strip Areas

Table A-2, Seed Mixture for Final Reclamation, Pinyon-Juniper Areas

EMP 16 & 17, Winter Seasonal Restriction on Critical & High Priority Winter Range

EMP 19, Critical Winter Range Browse Hand Planting

EMP 21, Surface Disturbance Mitigation for Critical and High Priority Winter Range

- 2. Whether the mud pit shall be lined will be determined at the time of construction.
- 3. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Olive Black (5W A 20-6). This Fuller O'Brien color is for reference only. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.

GENERAL CONSTRUCTION

- 1. Operator shall contact the Price BLM Office at least forty-eight hours prior to the anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of development. The operator's inspector will be designated at the pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of construction. The BLM will also designate a representative for the project at the preconstruction conference.
- 2. The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are underway.

- 3. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the operator, or any person working on his behalf, on public land is to be immediately reported to the Price BLM Office. The operator will suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.
- 4. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 5. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- 6. Vegetation removal necessitated by construction shall be confined to the limits of actual construction. Removed vegetation will be stockpiled for use in reclamation or removed from the construction site at the direction of the BLM.
- 7. Prior to surface disturbance, topsoil is to be separately removed and segregated from other material. Topsoil depth will be decided onsite by BLM. If the topsoil is less than 6 inches, a 6-inch layer that includes the A horizon and the unconsolidated material immediately below the A horizon shall be removed and the mixture segregated and redistributed as the surface soil layer.

Generally topsoil shall be stored within the pad site or adjacent to access roads. The company in consultation with BLM shall determine stockpile locations and dimensions at the onsite. If the topsoil stockpiles will not be redistributed for a period in excess of one (1) year, the stockpiles are to be seeded with seed mixture Pinyon-Juniper (see attached).

ROAD and PIPELINE CONSTRUCTION

- 8. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 9. Road construction or routine maintenance activities are to be performed during periods when the soil can adequately support construction equipment. If such

equipment creates ruts more than 6 inches deep, the soil is deemed too wet to adequately support construction equipment.

- 10. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class II or III Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, headcut restoration/prevention.
- 11. Topsoil from access roads and pipelines is to be wind rowed along the uphill side of the road or stored in an approved manner. When the road and pipeline is rehabilitated, this soil will then be used as a top coating for the seed bed.
- 12. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipaters as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipaters and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainage, and road crossings shall be armored or otherwise engineered to prevent head-cutting.
- 13 This permit will not cover electric power to the wells. A separate permit will be required when Texaco is sure of its plans.

PAD CONSTRUCTION

- 14. During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture Pinyon-Juniper (see attached).
- 15. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion. Well pad diversion outlets shall be equipped with rock energy brakes and gravel-bedded dispersion fans.

REHABILITATION PROCEDURES

Site Preparation

16. The entire roadbed should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

Seedbed Preparation

- 17. An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiseled or disked to a depth of at least 12 inches unless restrained by bedrock.
- 18. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, then shall be followed by final grading. Seedbed preparation will be considered complete when the soil surface is completely roughened and the number of rocks (if present) on the site is sufficient to cause the site to match the surrounding terrain.
- 19. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

Fertilization

- 20. Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 21. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- 22. Fertilizer is to be broadcast over the soil using hand-operated "cyclone-type" seeders or rotary broadcast equipment attached to construction or revegetation machinery as appropriate to slope. All equipment should be equipped with a metering device. Fertilizer application is to take place before the final seeding

preparation treatment. Fertilizer broadcasting operations should not be conducted when wind velocities would interfere with even distribution of the material.

Mulching

When it is time to reclaim this location, the Price BLM Office will determine whether it will be necessary to use mulch in the reclamation process. The type of mulch should meet the following requirements: Wood cellulose fiber shall be natural or cooked, shall disperse readily in water, and shall be nontoxic. Mulch shall be thermally produced and air dried. The homogeneous slurry or mixture shall be capable of application with power spray equipment. A colored dye that is noninjurious to plant growth may be used when specified. Wood cellulose fiber is to be packaged in new, labeled containers. A minimum application of 1500 pounds per acre shall be applied. A suitable tackifier shall be applied with the mulch at a rate of 60 to 80 pounds per acre.

An alternative method of mulching on small sites would be the application of straw or hay mulch at a rate of 2000 pounds per acre. Hay or straw shall be certified weed free. Following the application of straw or hay, crimping shall occur to ensure retention.

Reseeding

24. All disturbed areas are to be seeded with the seed mixture required by the BLM. The seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the BLM. Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be required if a satisfactory stand is not established to the surface rights owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the

- vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.
- 25. The disturbed areas for the road and pipeline must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture is Pinyon-Juniper (see attached).

General

26. Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

The following seed mixture would be planted along service road borrow ditches, around the edges of drill pads with a production well, and surrounding other production and maintenance facilities. The purpose for this is to provide a "green strip" buffer to minimize fire hazards and prevent invasion and establishment of noxious weeds in areas that will receive continued disturbance for the life of these areas.

Table A-1

Common Plant Name	Scientific Name F	Pounds per acre (PLS)
Forage kochia	Kochia prostrata	2
Wyoming big sagebrush	Artemisia tridentata wyom. var. Gordon Creek	ingenis 1
Douglas low rabbitbrush	Chrysothamnus viscidifloru	<i>is</i> 1
	TOTAL	4

The following seed mixture is for the area that would receive final reclamation. Areas would be planted to protect them from soil erosion and to restore forage production.

Table A-2

Common Plant Name	Scientific Name Po	ounds per acre (PLS)1
Pinyon Juniper Areas		
Grasses		
Thickspike wheatgrass	Elymus lanceolatus	1.5
Intermediate wheatgrass	Elytrigia intermedia	1.5
Squirreltail	Elymus elymoides	2
Crested wheatgrass	Agropyron desertorum	2
Forbs		
Lewis flax	Linum perenne lewisii	1
Palmer penstemon	Penstemon palmerii	1
Shrubs		
Forage kochia	Kochia prostrata	2
Fourwing saltbrush	Atriplex canescense	2
Wyoming big sagebrush	Arternesia tridentata wyoming var. Gordon Creek	iensis 1
Antelope bitterbrush Purs	hia tridentata	1 .
	TOTAL	15

^{1.} Seeding rate is listed as pounds per acre of pure live seed (PLS) drilled. Rate is increased by 50 percent if broadcast seeded.

Formula: pure live seed (PLS) = % seed purity x % seed germination

FERRON NATURAL GAS PROJECT AF	REA	10 0 0	
PROPONENT:	WELL #:	22-8 5	

EPM 16 & 17: WINTER SEASONAL RESTRICTION (DECEMBER 1 to APRIL 15) ON CRUCIAL AND HIGH PRIORITY WINTER RANGE. Pg 1 of 1

Restrictions on Construction Phase Activity: Prohibit construction phase activity, described below, on big game high value and critical winter range during the period (December 1 - April 15) without regard for land ownership.

This condition would not apply to normal maintenance and operation of producing wells, described below. On nonfederal lands (where the federal government does not have either surface or subsurface ownership) the Companies would be allowed to conduct construction phase activity if needed to avoid breech of contract or loss of lease rights. In the event construction phase activity proceeds into the winter closure period on non federal interest lands, Companies would make available appropriate documentation to UDWR, upon request.

Construction Phase Activity: Construction phase activity is considered to include all work associated with initial drilling and construction of facilities through completion, including installation of pumping equipment, connection with ancillary facilities and tie-in with pipelines necessary for product delivery.

Companies would not be allowed to initiate construction activity unless it is reasonable to believe that such work can be finished to a logical stopping point prior to December 1 of that year. Specific activities considered to be covered by the seasonal closure include all heavy equipment operation including but not limited to the following:

- Mobilization/Demobilization or operation of heavy equipment (crawler tractor, front end loader, backhoe, road grader, etc.)
- -Construction activity (road construction or upgrading, pad, pipeline, powerline, ancillary facilities, etc.),
- -Drilling activity (Operator would not propose or initiate drilling activity if the project could not reasonably be expected to be finished to a logical stopping point by the December 1 date of that year.)
- -Seismic operation, detonation of explosives

This seasonal closure would not apply to reconnaissance, survey/design and/or flagging of project work or other similar activity not requiring actions listed for heavy equipment operation.

<u>Production Phase:</u> A well is considered to be in production phase when the well and ancillary facilities are completed to the point that they are capable of producing and delivering product for sale. It is noted that heavy equipment operation may be necessary in the performance of maintenance and operation of producing wells.

Restriction on Non Emergency Workover Operations: The Companies will schedule non-emergency workover operations (defined below) on big game crucial and high value winter range outside the December 1 to April 15 date of the seasonal closure.

Non-emergency Workover Operations: Workover operations to correct or reverse a gradual loss of production over time (loss of production of 20 percent or less over a 60 day period) is considered to be routine or non-emergency workover operations and would not be permitted during the December 1 to April 15 time frame.

Emergency Workover Operations: Emergency work over operations are defined as downhole equipment failure problems or workover operation necessary to avoid shut in of the well or to avoid an immediate safety or environmental problem. Loss of production greater than 20 percent within a 60 day period is indicative of pump failure and will be treated as an emergency workover operation. The Companies will submit Sundry notices to BLM within five days of the emergency workover operations between December 1 and April 15.

FERRON NATURAL GAS PROJECT A	REA	00	C
PROPONENT:	WELL #:	22-	83

EPM 19: CRITICAL WINTER RANGE BROWSE HAND PLANTING

Pg 1 of 1

One or two browse species lists (checked below) are to be hand planted at the prescribed application rate and according to the following prescribed methods on critical winter range areas that are undergoing long term reclamation. This would include all pipeline corridors, berm around edge of drill pads, miscellaneous disturbed areas associated with construction such as staging areas for equipment, sidecast on road cuts, along side upgraded or new roads up to and including borrow ditch and in the termination of redundant access roads being closed. This planting shall be completed in the first planting window following reclamation.

Planting Methods:

Planting shall be accomplished using a labor force with specific experience in landscape restoration, hand planting methods and handling and care of browse tubling and or bareroot stock plants.

Browse plants to be utilized can be bareroot stock or tubling stock plants of 1 year old age class or greater.

Browse seedling protectors will be used to provided protection from browsing ungulates for two years. Seedling protectors will be of an open mesh rigid design that will break down when exposed to sunlight and that measures a minimum of 12 inches in length and 4 inches in diameter. The protectors will be secured around the browse seedlings.

Planting shall be completed in the spring (March 1- April 1) and or fall (November 1- December 1) planting windows.

Browse plants shall be stored and handled in such a manner as to maintain viability, according to the type of browse stock being used.

Planting Species and Application Rate:

Species	[_X_] Sagebrush-Grass Plants Per Acre	[] Pinyon-Juniper
Wyoming Sagebrush (Gordon Creek)	100	50
Fourwing Saltbush (Utah seed source collected at or above 5,000 feet elevation)	100	50
True Mountain Mahogany (Utah seed source)	0	50
Antelope Bitterbrush (Utah seed source)	0	50
Total	200	200
Suitable Substitutions:		
Prostrate Kochia	yes	yes
Whitestem Rubber Rabbitbrush	no	yes
Utah Serviceberry	no	yes
Winterfat	yes	no

FERRON NATURAL GAS PROJECT A	REA	
PROPONENT:	WELL #:	22-83

EPM 21: SURFACE DISTURBANCE MITIGATION FOR CRITICAL AND HIGH PRIORITY WINTER RANGE Pg. 1 of 1

The subject permit application is proposed within critical and high priority winter range (FEIS) and subject to EPM 21 requiring acre for acre mitigation for surface disturbance on critical winter range. The following condition comes from a cooperative agreement between the Texaco, Anadarko, Chandler (Companies), BLM-Price Field Office, the Utah Division of Wildlife Resources and the National Fish and Wildlife Foundation. The Companies agreed to the following:

1. Contribute \$1,301.26 (1998 dollars) for each Federal interest well (Federal surface and or subsurface ownership) permitted and drilled by the Companies (or on behalf of Companies by its contractor) on big game critical winter range as depicted in the FEIS Ferron Natural Gas Project Area. (Wells meeting the above criteria for which payment will be required, will be referred to as "subject wells".) This contribution will be adjusted annually for inflation based on the Consumer Price Index (CPI), see Section II.C.6. for the reference source used for the determination of the CPI and the date in which this annual adjustment will go into effect.

Since this mitigation program is designed to address impacts of all big game critical winter range surface disturbance (roads, well pads, pipelines, etc.), contributions will be required regardless of the success or failure of the subject well to produce.

- a. The recorded date for spudding for each subject well (the first boring of a hole during the drilling of a well) will serve as the reference date triggering the requirement for the mitigation contribution.
- b. Contributions will be submitted (in the form of an Company check, cashiers check or wire transfer) directly to the National Fish and Wildlife Foundation by the 1st of August and February for all subject wells spudded in the preceding six months as reported by the Bureau.
- c. All contributions will be made payable to the "National Fish and Wildlife Foundation re, Proj 99-270" and reference the "Ferron Natural Gas Wildlife Habitat Impact Mitigation Fund".

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the BLM Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to BLM 24-hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab Field Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed, with the Moab Field Office, for approval of all changes of plans and subsequent operations in accordance with 43 CFR § 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Price Field Office is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office. The Price Field Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR § 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water-</u> An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order 7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR § 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Mike Kaminski (work: 435-636-3640, home: 435-637-2518) or Don Stephens (work: 435-636-3608, home: 435-637-7967)

of the BLM, Price Field Office for the following:

2 days prior to commencement of dirt work, construction and reclamation;

1 day prior to spudding;

50 feet prior to reaching the surface casing setting depth

If the people above cannot be reached, notify the Moab Field Office at (435) 259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at (435) 259-2100. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-2117

Home: (435) 259-2214

TE OF UTAH

DEPARTMENT OF NATURAL RESOURCES							
		DIVISION OF OIL, GAS AND M	INING		5. LEASE DESIGNATION AND SERIAL NUMBER: See Attached List of Wells		
	SIINDD	Y NOTICES AND REPORT	'S ON WE	I.I.C	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	SUNDK	BLM & State of Utah					
Do	not use this form for proposals to drill drill horizontal	new wells, significantly deepen existing wells below cuaterals. Use APPLICATION FOR PERMIT TO DRILL	urrent bottom-hole de form for such propo	epth, reenter plugged wells, or to sals.	7. UNIT OF CA AGREEMENT NAME: Orangeville & Huntington		
1. 1	YPE OF WELL OIL WELL	. GAS WELL OTHER	Operator Na	me Change	8. WELL NAME and NUMBER:		
2 4					See Attached List of Wells		
CI	nevron U.S.A. Inc.	9. API NUMBER:					
	DDRESS OF OPERATOR: O. Box 36366	TY Houston STATE TX ZII	_P 77236	PHONE NUMBER: (281) 561-3443	10. FIELD AND POOL, OR WILDCAT:		
4. L	OCATION OF WELL						
F	OOTAGES AT SURFACE: See A	ttached List of Wells			COUNTY: Emery		
Q	TR/QTR, SECTION, TOWNSHIP, RAM	NGE, MERIDIAN:	et in the contract of		STATE:		
		1 N W			UTAH		
11.	CHECK APP	ROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REPOR	RT, OR OTHER DATA		
	TYPE OF SUBMISSION		•	TYPE OF ACTION			
	NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION		
	(Submit in Duplicate)	ALTER CASING	FRACTUR	E TREAT	SIDETRACK TO REPAIR WELL		
	Approximate date work will start:	CASING REPAIR	NEW CON	STRUCTION	TEMPORARILY ABANDON		
		CHANGE TO PREVIOUS PLANS	OPERATO	R CHANGE	TUBING REPAIR		
		CHANGE TUBING	PLUG AND	ABANDON	VENT OR FLARE		
	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BAC	:К .	WATER DISPOSAL		
	Date of work completion:	CHANGE WELL STATUS	PRODUCT	ION (START/RESUME)	WATER SHUT-OFF		
	Date of Work completion.	COMMINGLE PRODUCING FORMATIONS	RECLAMA	TION OF WELL SITE	Operator Name		
		CONVERT WELL TYPE	RECOMPL	ETE - DIFFERENT FORMATION	Change (Merger)		
		OMPLETED OPERATIONS. Clearly show all particles. Devron U.S.A. Inc. is the new ope					
		exaco Exploration and Production					
of	Huntington, Emery Cou	inty, Utah. These Wells will be p	rotected by t	he following surety bo	onds:		
		: 103521627-0016 in the amoun 89-75-80-0059. We respectfully					
BL	M Nationwide Bond#: I	U89-75-81-0034 in the amount o	f \$300,000.				
Ko	v Contacto:			SONIA	Market 1 and 1		
	y Contacts:			R	ECEIVED		
		upervisor - 435 748-5395 x1					
	Texaco Exploratio	n & Production Inc.			MAY 0 6 2002		
	(TA The May				DIVISION OF		
	J. S. Purdy, Atto	rney-In-Fact		OIL	GAS AND MINING		

Allen S. Robinson NAME (PLEASE PRINT)

Attorney-In-Fact TITLE

SIGNATURE

DATE April 30, 2002

(This space for State use only)

Chevron U.S.A. Inc. Midcontinent Business Unit Ferron Operations Emery County, Utah

Name / Operatorship Change Texaco Exploration and Production Inc. to Chevron U.S.A. Inc.

Account Number	Section	Township	Range	API Number	Well Name	Lease Type	Well Status Main		Fed or State
N5700	06	170S	080E	4301530292	UTAH FEDERAL M 6-25	1	S	GW	Federal
N5700	34	170S	070E	4301530282	UTAH FEDERAL D 34-12	1	P	GW	Federal
N5700	34	170S	070E	4301530389	USA 34-80	- : -	P	GW	Federal
N5700	34	170S	070E	4301530390	USA 34-82	1	P	GW	Federal
N5700	35	170S	070E	4301530285	UTAH FEDERAL D 35-13	1	P	GW	Federal
N5700	35	170S	070E	4301530286	UTAH FEDERAL D 35-14	1	P	GW	Federal
N5700	35	170S	070E	4301530287	UTAH FEDERAL D 35-15	_	P	GW	Federal
N5700	03	180S	070E	4301530383	USA 3-74		P	GW	Federal
N5700	03	180S	070E	4301530384	USA 3-75		P	GW	Federal
N5700	03	180S	070E	4301530448	FEDERAL P 3-92	1	DRL	GW	Federal
N5700	03	180S	070E	4301530449	FEDERAL P 3-93	<u>_</u>	DRL	GW	Federal
N5700	04	180S	070E	4301530280	UTAH FEDERAL Q 4-44	1	P	GW	Federal
N5700	08	180S	070E	4301530274	UTAH FEDERAL S 8-46	i	P	GW	Federal
N5700	10	180S	070E	4301530258	UTAH FEDERAL P 10-47	1	P	GW	Federal
N5700	10	180S	070E	4301530276	UTAH FEDERAL P 10-42	1	P	GW	Federal
N5700	10	180S	070E	4301530277	UTAH FEDERAL P 10-43	1	P	GW	Federal
N5700	11	180S	070E	4301530385	USA 11-70	i	APD		Federal
N5700	11	180S	070E	4301530386	USA 11-71	<u>-</u>	APD	GW	Federal
N5700	11	180S	070E	4301530387	USA 11-72	- i -	P		Federal
N5700	11	180S	070E	4301530388	USA 11-73 NOL? moved by JL	7 1	APD		Federal
N5700	21	180S	070E	4301530450	FEDERAL T 21-94	/	APD		Federal
N5700	22	180S	070E	4301530451	FEDERAL T 22-69	<u>'</u>	P		Federal
N5700	22	180S	070E	4301530452	FEDERAL T 22-83	<u>.</u>	APD	GW	Federal
N5700	22	180S	070E	4301530453	FEDERAL T 22-91	1	APD	GW	Federal
N5700	23	180S	070E	4301530245	FEDERAL C23-8	<u>-</u>	P		Federal
N5700	23	180S	070E	4301530447	FEDERAL C 23-84	<u>_</u>	APD		Federal
N5700	26	180S	070E	4301530244	FEDERAL A26-2		P		Federal
N5700	26	180S	070E	4301530246	FEDERAL A26-4	- i			Federal
N5700	26	180S	070E	4301530445	FEDERAL A 26-88	- i -	APD		Federal
N5700	2,7	180S	070E.	4301530440	FEDERAL T 27-85	- i -	APD		Federal
N5700	27	180S	070E	4301530455	FEDERAL T 27-86	_	APD		Federal
N5700	27	180S	070E	4301530456	FEDERAL T 27-87	<u>_</u>	P		Federal

10/10/03. Thed to move this.

Page 1 of 4

TALON RESOURCES INC

CONFIDENTIAL

March 11, 2003

Mrs. Diana Mason State of Utah Division of Oil Gas and Mining P.O. Box 145801 Salt Lake City, Utah 84114-5801

RE: Request for Permit Extension —Texaco Exploration and Production Inc.

Dear Mrs. Mason:

On behalf of Texaco Exploration and Production, Inc. (Texaco) Talon Resources, Inc. respectfully submits this request for permit extension for the following wells. A one year extension will allow Texaco to construct, drill and complete the wells.

Federal A 26-88 (43-015-30445) SW/4 NW/4, Section 26, T 18S, R7E, SLB&M, Emery County, Utah Federal T 27-86 (43-015-30455) SE/4 NE/4, Section 27, T18S, R7E, SLB&M, Emery County, Utah Federal T 22-83 (43-015-30452) SW/4 SE/4, Section 22, T18S, R7E, SLB&M, Emery County, Utah Federal T 22-91 (43-015-30453) NE/4 NW/4, Section 22, T18S, R7E, SLB&M, Emery County, Utah Federal C 23-84 (43-015-30447) NE/4 SW/4, Section 23, T18S, R7E, SLB&M, Emery County, Utah

Thank you for your timely consideration our previous applications. Please feel free to contact myself or Mr. Ron Wirth with Chevron at 435-748-5395 if you have any questions or need additional information.

Sincerely.

Don Hamilton Agent for Chevron

> cc: Mr. Ron Wirth, Chevron Mr. Ken Jackson, Chevron Chevron Well File

Approved by the Utah Division of Oil, Gas and Mining

RECEIVED

Date:

MAR 1 1 2003

DIV. OF OIL GAS & MINING

P.O. # 1230

195 N. 100 West

Huntington, Utah 84528

(435) 687-5310

· (435) 687-5311

ralon@ctv.net

OPERATOR CHANGE WORKSHEET

1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

6. (R649-9-2) Waste Management Plan has been received on:

Designation of Agent/Operator

X Operator Name Change

Merger

IN PLACE

The operator of the well(s) listed below	has char	iged, eff	fective:					05/01/200
FROM: (Old Operator): TEXACO EXPLORATION & PRODUCTION, INC TO: (New Operator): CHEVRON U.S.A., INC.								
11111 S. WILCREST				11111 S. W		,		
HOUSTON, TX 77099				HOUSTON	-			
Phone: (281) 561-4991				1	(281) 561	-4991		
Account No. N5700				Account No.	N0210			
CA N	0.			<u>Unit:</u>				
WELL(S)								
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
USA 11-70	11	180S	070E	4301530385		Federal	GW	APD
USA 11-71	11	180S	070E	4301530386		Federal	GW	APD
UT FED P 12-153	12	180S	070E	4301530551		Federal	GW	APD
FEDERAL T 21-94	21	180S	070E	4301530450		Federal	GW	APD
FEDERAL T 22-83	22	180S	070E	4301530452		Federal	GW	APD
FEDERAL T 22-91	22	180S	070E	4301530453		Federal	GW	APD
FEDERAL C 23-84	23	180S	070E	4301530447		Federal	GW	APD
FEDERAL A 26-88	26	180S	070E	4301530445		Federal	GW	APD
FEDERAL T 27-85	27	180S	070E	4301530440		Federal	GW	APD
FEDERAL T 27-86	27	180S	070E	4301530455		Federal	GW	APD
FEDERAL T 27-90	27	180S	070E	4301530457		Federal	GW	APD
		Ī						
]					
							<u> </u>	
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation			om the FO	ORMER operato	or on:		07/14/20	003
2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:						07/14/20	003	
3. The new company was checked on the Depa	artment	of Com	merce, D	oivision of Corp	orations Da	atabase on:	07/15/20	03_
4. Is the new operator registered in the State of	f Utah:			YES	Business 1	Number:	564408-0	143

7.	Federal and Indian Lease Wells: The BLM and or the or operator change for all wells listed on Federal or Indian leases		the merger, name cha <u>not given</u>	nge,	
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for the successor of unit operator		n/a		
9.	Federal and Indian Communization Agreements (The BLM or BIA has approved the operator for all wells listed		n/a		
10	Underground Injection Control ("UIC") The Division for the enhanced/secondary recovery unit/project for the water division.		orm 5, Transfer of Author:	ority to Inject, n/a	
DA	ATA ENTRY:	07/15/2002			
1.	Changes entered in the Oil and Gas Database on:	07/15/2003			
2.	Changes have been entered on the Monthly Operator Change S	pread Sheet on:	_0	7/15/2003	
3.	Bond information entered in RBDMS on:	n/a			
4.	Fee wells attached to bond in RBDMS on:	n/a			
ST	CATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:			· /	
1.					
FE 1.	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	ES0022*	United Pacific (NR-5 ra	ting)	
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	n/a			
FF	E WELL(S) BOND VERIFICATION:				
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by	by Bond Number	_	n/a	
	The FORMER operator has requested a release of liability from the Division sent response by letter on:	neir bond on:	·	n/a	
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been conformed of their responsibility to notify all interest owners of this change of		y a letter from the Divisio	n	
CC	DMMENTS:				
				<u>.</u>	



February 17, 2004

CONFIDENTIAL

Ms. Diana Whitney State of Utah Division of Oil Gas and Mining P.O. Box 145801 Salt Lake City, Utah 84114-5801

RE: Request for Permit Extension---- Chevron USA

Dear Ms. Whitney:

On behalf of Chevron USA, Talon Resources, Inc. respectfully submits these requests for permit extension for the following wells. These extensions will allow Chevron USA time to construct, drill, and complete these wells.

Utah Federal P 12-153 (43-015-30551) NW/4NW/4, Section 12, T18S, R7E SLB&M, Emery County, Utah Federal T 22-83 (43-015-30452) SW/4SE/4 Section 22, T18S, R7E, SLB&M, Emery County, Utah Federal T 22-91 (43-015-30453) NE/4NW/4 Section 22, T18S, R7E, SLB&M, Emery County, Utah Federal C 23-84 (43-015-30447) NE/4SW/4 Section 23, T18S, R7E, SLB&M, Emery County, Utah Federal T 26-88 (43-015-30445) SW/4NW/4 Section 26, T18S, R7E, SLB&M, Emery County, Utah Federal T 27-86 (43-015-30455) SE/4NE/4 Section 27, T18S, R7E, SLB&M, Emery County, Utah Federal T 27-90 (43-015-30457) NW/4SW/4 Section 27, T18S, R7E, SLB&M, Emery County, Utah State of Utah QQ 31-202D (43-015-30608) SE/4SW/4 Section 31, T16S, R8E, SLB&M, Emery Cty, Utah State of Utah QQ 31-203D (43-015-30607) SE/4SW/4 Section 31, T16S, R8E, SLB&M, Emery Cty, Utah State of Utah KK 32-144 (43-015-30567) SW/4SW/4 Section 32, T16S, R8E, SLB&M, Emery Cty, Utah State Of Utah KK 32-144 (43-015-30566) NE/4SW/4 Section 32, T16S, R8E, SLB&M, Emery Cty, Utah State Of Utah KK 32-145 (43-015-30566) NE/4SE/4 Section 32, T16S, R8E, SLB&M, Emery Cty, Utah State Of Utah KK 32-145 (43-015-30566) NE/4SE/4 Section 32, T16S, R8E, SLB&M, Emery Cty, Utah State Of Utah KK 32-145 (43-015-30566) NE/4SE/4 Section 32, T16S, R8E, SLB&M, Emery Cty, Utah State Of Utah KK 32-145 (43-015-30566) NE/4SE/4 Section 32, T16S, R8E, SLB&M, Emery Cty, Utah

Please feel free to contact me at 435-687-5310 or Mr. Ron Wirth with Chevron USA at 435-748-5395 if you have any questions or concerns.

Sincerely,

Larry W. Johnson
Talon Resources Inc.

cc: File

Mr. Ken Jackson

Mr. Ron Wirth

Chevron USA Chevron USA RECEIVED FEB 1 9 2004

DIV. OF OIL, GAS & MINING

P.O. # 1230 OFFICE (435) 687-5310 195 N. 100 West

Huntington, Utah 84528

FAX **(435) 687-5311**

EARAIL talon@etv.net

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

		UTU-68538		
	SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	SOINDINI	N/A 7. UNIT or CA AGREEMENT NAME:		
Do n	ot use this form for proposals to drill n	ew wells, significantly deepen existing wells below cun terals. Use APPLICATION FOR PERMIT TO DRILL for	rent bottom-hole depth, reenter plugged wells, or to form for such proposals.	N/A
1. TY	PE OF WELL OIL WELL			8. WELL NAME and NUMBER:
				Federal "T" 22-83
	ME OF OPERATOR: evron USA, Inc.	4301530452		
	DRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
		_y Orangeville _{STATE} UT _{ZIP}	84537 (435) 748-5395	Undesignated
	CATION OF WELL OTAGES AT SURFACE: 539' F	O) 4004' EEI		COUNTY: Emery
FC	OTAGES AT SURFACE: 009 T			COOKIT. LINEARY
QT	R/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN: SWSE 22 18S 7	E S	STATE:
	· · · · · · · · · · · · · · · · · · ·			UTAH
11.	CHECK APPE	ROPRIATE BOXES TO INDICAT		RT, OR OTHER DATA
	TYPE OF SUBMISSION		TYPE OF ACTION	P
	NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
	(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	OURSELENT DECOR	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL WATER SHUT-OFF
	Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	OTHER: Extend State Permit
		COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION	OTHER:
		CONVERT WELL TYPE		
12.	DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all p	pertinent details including dates, depths, volum	es, etc.
	Cherron US	A Inc.		
Te		reduction, Inc. hereby requests a	one year extension of the state	permit for the Federal T 22-83
		- ,	·	
			~ %	
	C. Alberton (1978), Compressor representative designation (1975)	Ann	roved by the	
r e		1 Hat	a Division of	
) (COPY SENT TO OPERATOR	Oil. G	as and Mining	
	Date: 00-26-04		73-041	
		Date: O	A CILIT	
S. Carrer		By: Yes	Je 4 M	
	One of the second secon	The state of the s		
NAMI	E (PLEASE PRINT) Larry John	nson	TITLE Chevron USA, In	С.
	- Land 115	Ohman	DATE 2/17/2004	
SIGN	ATURE MAN W	1	DATE 2/11/2004	
(This)	eace for State use only)	V		

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 4301530452 Well Name: Federal "T" 22-83 Location: SW/4 SE/4, Section 22, T18S, R7E, SLB&M Company Permit Issued to: Chevron USA, Inc. Date Original Permit Issued: 2/9/2000
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No ☑
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑
Has the approved source of water for drilling changed? Yes□Noเ
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑ No □
Lame W Sch
Signature Date
Title: Agent for Chevron USA, Inc.
Representing: Chevron USA, Inc. RECEIVED FEB 1 9 2004
DIV. OF OIL, GAS & MINING

FORM 9

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES**

DIVISION OF	5. LEASE DESIGNATION AND SERIAL NUMBER: Various Leases							
SUNDRY NOTICES	AND REPORTS	S ON WEL	LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for proposals to drill new wells, significantly of drill horizontal laterals. Use APPLICAT	Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.							
1 TYPE OF WELL	ELL OTHER_				L NAME and NUMBER:			
2. NAME OF OPERATOR:					attached list			
XTO ENERGY INC. N2615				Mult				
3. ADDRESS OF OPERATOR: 2700 Farmington Bldg K,Sut _{City} Farmington	STATE NM ZIP	87401	PHONE NUMBER: (505) 324-1090		LD AND POOL, OR WILDCAT:			
4. LOCATION OF WELL	CIOIC ME							
FOOTAGES AT SURFACE;				COUNT	y: Emery			
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:				STATE:	UTAH			
11. CHECK APPROPRIATE BO	OXES TO INDICAT	E NATURE	OF NOTICE, REPOR	RT, OI	R OTHER DATA			
TYPE OF SUBMISSION	 :		YPE OF ACTION					
NOTICE OF INTENT		DEEPEN			REPERFORATE CURRENT FORMATION			
(Submit in Duplicate) ALTER CASIN	G	FRACTURE	TREAT		SIDETRACK TO REPAIR WELL			
Approximate date work will start: CASING REP	AIR	NEW CONS	TRUCTION	Ē	TEMPORARILY ABANDON			
CHANGE TO	PREVIOUS PLANS	OPERATOR	CHANGE	百	TUBING REPAIR			
CHANGE TUB	ING	PLUG AND	ABANDON	F	VENT OR FLARE			
SUBSEQUENT REPORT CHANGE WEI	L NAME	PLUG BACK		ī	WATER DISPOSAL			
(Submit Original Form Only) CHANGE WEI	L STATUS	PRODUCTIO	ON (START/RESUME)	\Box	WATER SHUT-OFF			
Date of work completion: COMMINGLE	PRODUCING FORMATIONS	RECLAMATI	ON OF WELL SITE	\Box	OTHER:			
CONVERT WE	ELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION	-				
12. DESCRIBE PROPOSED OR COMPLETED OPERA	TIONS Clearly show all n	ertinent details inc	luding dates denths volumes	o etc				
Effective August 1,2004, the operator ch			•					
for all wells on the attached list.	anged nom onevic	JII 0.3.A. IIIC	. WATO ENERGY IN	vC.				
DI M #670479								
BLM #579173								
State and Fee Bond #104312762								
Kudlefacker								
Kenneth W. Jackson Regulatory Specialist ChevronTexaco for Chevron U.S.A. Inc. NO210								
NAME (PLEASE PRINT) James Ly	Death		ViceDi	ر مرا	sideat-land			
NAME (FLEASE FRINT)	<u></u>	TITLE	0/11/	<u> </u>	rytur wing			
SIGNATURE CHURCH VE	0.11-	DATE	8/16/0	4				
			((/				

(This space for State use only)

(5/2000)

APPROVED 9/30/2004

Carlene Russell

Division of Oil, Gas and Mining (See Inst.

Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

RECEIVED SEP 2 8 2004

API Well Number	Well Name	Well Type	County Name	Qtr/Qtr	Section	Twn-Rng
	L M LEMMON 10-1	Gas Well	EMERY	SESE	10	17S-8E
43-015-30243-00-00		Gas Well	EMERY	NESW	21	19S-7E
43-015-30244-00-00		Gas Well	EMERY	SESW	26	18S-7E
43-015-30245-00-00	FEDERAL C23-8	Gas Well	EMERY	NENW	23	18S-7E
43-015-30246-00-00	FEDERAL A26-4	Gas Well	EMERY	SWSE	26	18S-7E
43-015-30247-00-00	FEDERAL A35-6	Gas Well	EMERY	NWNW	35	18S-7E
43-015-30248-00-00	FEDERAL A35-5	Gas Well	EMERY	NWNE	35	18S-7E
43-015-30249-00-00	FEDERAL A34-7	Gas Well	EMERY	NENE	34	18S-7E
43-015-30258-00-00	UTAH FED P 10-47	Gas Well	EMERY	NWNW	10	18S-7E
43-015-30259-00-00	A L JENSEN 27-9	Gas Well	EMERY	SESE	27	21S-6E
43-015-30268-00-00	ST OF UT T 36-10	Gas Well	EMERY	SWNE	36	16S-7E
43-015-30270-00-00	ST OF UT U 2-11	Gas Well	EMERY	NWNW	2	18S-7E
43-015-30272-00-00	SWD 1	Water Disposal Well	EMERY	SWNW	24	18S-7E
43-015-30274-00-00	UTAH FED S 8-46	Gas Well	EMERY	SESW	8	18S-7E
43-015-30275-00-00	UTAH FED R 9-45	Gas Well	EMERY	NWNE	9	18\$-7E
43-015-30276-00-00	UTAH FED P 10-42	Gas Well	EMERY	NWNE	10	18S-7E
43-015-30277-00-00	UTAH FED P 10-43	Gas Well	EMERY	NWSE	10	18S-7E
43-015-30280-00-00	UTAH FED Q 4-44	Gas Well	EMERY	SESE	4	18S-7E
43-015-30282-00-00	UTAH FED D 34-12	Gas Well	EMERY	SESE	34	17S-7E
43-015-30285-00-00	UTAH FED D 35-13	Gas Well	EMERY	SWSW	35	17S-7E
43-015-30286-00-00	UTAH FED D 35-14	Gas Well	EMERY	NWNW	35	17S-7E
43-015-30287-00-00	UTAH FED D 35-15	Gas Well	EMERY	SWSE	35	17S-7E
43-015-30292-00-00	UTAH FED M 6-25	Gas Well	EMERY	SENE	6	17S-8E
43-015-30294-00-00	UTAH FED H 6-21	Gas Well	EMERY	SESW	6	20S-7E
43-015-30303-00-00	SWD 3	Water Disposal Well	EMERY	SENE	11	18S-7E
43-015-30306-00-00	ST OF UT U 2-48	Gas Well	EMERY	NWNE	2	18S-7E
43-015-30308-00-00	ST OF UT U 2-50	Gas Well	EMERY	NESW	2	18S-7E
43-015-30309-00-00	ST OF UT U 2-49	Gas Well	EMERY	NWSE	2	18S-7E
43-015-30310-00-00	L & M CURTIS 10-58	Gas Well	EMERY	SWSW	10	18S-7E
43-015-30311-00-00	ST OF UT X 16-66	Gas Well	EMERY	SENW	16	18S-7E
43-015-30312-00-00	ST OF UT X 16-65	Gas Well	EMERY	NWNE	16	18S-7E
43-015-30313-00-00	UP&L14-53	Gas Well	EMERY	SESE	14	18S-7E
43-015-30314-00-00	UP&L14-55	Gas Well	EMERY	NWNW	14	18S-7E
43-015-30315-00-00	UP&L23-51	Gas Well	EMERY	SENE	23	18S-7E
43-015-30316-00-00	UP&L24-57	Gas Well	EMERY	NWNW	24	18S-7E
43-015-30318-00-00	D & A JONES 15-68	Gas Well	EMERY	NENW	15	18S-7E
43-015-30319-00-00	D&D CURTIS 14-54	Gas Well	EMERY	SENE	14	18S-7E
43-015-30320-00-00	P & K PEACOCK 8-62	Gas Well	EMERY	SWNE	8	18S-7E
43-015-30321-00-00	PEACOCK TRUST 9-60	Gas Well	EMERY	NWSW	9	18S-7E
43-015-30323-00-00	SWD 2	Water Disposal Well	EMERY	NWNW	14	18S-7E
43-015-30324-00-00	R G NORRIS 14-40	Gas Well	EMERY	NESW	14	18S-7E
43-015-30325-00-00	L & M CURTIS 15-67	Gas Well	EMERY	NENE	15	18S-7E
43-015-30326-00-00	PEACOCK TRUST 8-61	Gas Well	EMERY	NESE	8	18S-7E
43-015-30327-00-00	PEACOCK 7-64	Gas Well	EMERY	NENE	7	18S-7E
43-015-30328-00-00	PEACOCK TRUST 8-63	Gas Well	EMERY	SENW	8	18S-7E
43-015-30329-00-00	D & A JONES 9-59	Gas Well	EMERY	SESE	9	18S-7E
43-015-30381-00-00	UTAH STATE 1-76	Gas Well	EMERY	NWNW	1	18S-7E
43-015-30382-00-00	UTAH STATE 36-78	Gas Well	EMERY	SWSW	36	17S-7E
43-015-30383-00-00	USA 3-74	Gas Well	EMERY	SESE	3	18S-7E
43-015-30384-00-00	USA 3-75	Gas Well	EMERY	NENE	3	18S-7E
43-015-30385-00-00	USA 11-70	Gas Well	EMERY	SWSE	11	18S-7E
43-015-30386-00-00		Gas Well	EMERY	SWNE	11	18S-7E
43-015-30387-00-00	USA 11-72	Gas Well	EMERY	NWNW	11	18S-7E
43-015-30388-00-00		Gas Well	EMERY	NWSW	11	18S-7E
43-015-30389-00-00		Gas Well	EMERY	SENE	34	17S-7E
43-015-30390-00-00		Gas Well	EMERY	SESW	34	17S-7E
	ST OF UT EE 06-138	Gas Well	EMERY	NENW	6	17S-9E
	ST OF UT AA 07-106	Gas Well	EMERY	NWNE	7	17S-8E
	ST OF UT BB 09-119	Gas Well	EMERY	SESW	9	17S-8E
	ST OF UT CC 10-124	Gas Well	EMERY	SENE	10	17S-8E
	ST OF UT DD 31-98	Gas Well	EMERY	NWSW	31	17S-8E
43-015-30440-00-00		Gas Well	EMERY	SENW	27	18S-7E
43-015-30441-00-00		Gas Well	EMERY	NENW	6	17S-8E
43-015-30442-00-00		Gas Well	EMERY	NESE	6	17S-8E
	WM S IVIE ET AL 09-118	Gas Well	EMERY	SWNE	9	17S-8E
.5 5.5 55 77 6 50 00					-	

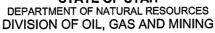
API Well Number	Well Name	Well Type	County Name	Qtr/Qtr	Section	Twn-Rng
43-015-30444-00-00	ST OF UT BB 09-120	Gas Well	EMERY	NESE	9	17S-8E
43-015-30445-00-00		Gas Well	EMERY	SWNW	26	18S-7E
43-015-30446-00-00		Gas Well	EMERY	NWSW	35	18S-7E
43-015-30447-00-00		Gas Well	EMERY	NESW	23	18S-7E
43-015-30448-00-00		Gas Well	EMERY	SESW	3	18S-7E
43-015-30449-00-00		Gas Well	EMERY	SWNW	3	18S-7E
43-015-30450-00-00		Gas Well	EMERY	NENE	21	18S-7E
43-015-30451-00-00		Gas Well	EMERY	NENE	22	18S-7E
43-015-30452-00-00		Gas Well	EMERY EMERY	SWSE NENW	22 22	18S-7E 18S-7E
43-015-30453-00-00		Gas Well Gas Well	EMERY	NWNW	10	17S-8E
43-015-30454-00-00	ST OF UT CC 10-123	Gas Well	EMERY	SENE	27	18S-7E
43-015-30456-00-00		Gas Well	EMERY	SESE	27	18S-7E
43-015-30457-00-00		Gas Well	EMERY	NWSW	27	18S-7E
	ST OF UT FF 10-125	Gas Well	EMERY	NESW	10	17S-8E
	ST OF UT FF 11-129	Gas Well	EMERY	NWNW	11	17S-8E
	ST OF UT FF 11-130	Gas Well	EMERY	NWSW	11	17S-8E
	GARDNER TRUST ET AL 16-121	Gas Well	EMERY	NENE	16	17S-8E
	ST OF UT BB 05-107	Gas Well	EMERY	SENW	5	17S-8E
43-015-30480-00-00	ST OF UT BB 05-108	Gas Well	EMERY	NWSW	5	17S-8E
43-015-30481-00-00	ST OF UT BB 05-109	Gas Well	EMERY	SENE	5	17S-8E
	ST OF UT BB 05-110	Gas Well	EMERY	SWSE	5	17S-8E
43-015-30483-00-00	UP&L 06-103	Gas Well	EMERY	NESW	6	17S-8E
43-015-30484-00-00	AMERICA WEST GROUP ET AL 15-126	Gas Well	EMERY	NENW	15	17S-8E
	W H LEONARD ET AL 15-127	Gas Well	EMERY	NENE	15	17S-8E
43-015-30486-00-00		Gas Well	EMERY	SENW	8	17S-8E
43-015-30490-00-00		Water Disposal Well	EMERY	SENE	15	17S-8E
43-015-30495-00-00		Gas Well	EMERY	NENE	8	17S-8E
	ST OF UT BB 08-113	Gas Well	EMERY	NWSE	8	17S-8E
	ST OF UT AA 07-105	Gas Well	EMERY	SWNW	7 1	17S-8E 18S-7E
43-015-30498-00-00		Gas Well	EMERY EMERY	SENE SWSW	3	17S-8E
	ST OF UT GG 03-122	Gas Well Gas Well	EMERY	SWSE	3	17S-8E
	ST OF UT HH 03-133 SEELEY FARMS 09-117	Gas Well	EMERY	NWNW	9	175-8E
	ST OF UT GG 15-128	Gas Well	EMERY	NWSW	15	17S-8E
	ST OF UT BB 04-116	Gas Well	EMERY	SWSE	4	17S-8E
• • • • • • • • • • • • • • • • • • • •	ST OF UT GG 04-115	Gas Well	EMERY	NESW	4	17S-8E
43-015-30505-00-00		Gas Well	EMERY	NWNE	14	17S-8E
	ST OF UT T 36-100	Gas Well	EMERY	NESE	36	16S-7E
	UT FED KK 01-140	Gas Well	EMERY	SENW	1	17S-7E
43-015-30508-00-00		Gas Well	EMERY	NWSE	36	17S-7E
43-015-30509-00-00	ST OF UT II 36-95	Gas Well	EMERY	NWNE	36	17S-7E
43-015-30510-00-00	SWD 5	Water Disposal Well	EMERY	SESE	23	17S-8E
43-015-30511-00-00		Gas Well	EMERY	SENE	1	17S-7E
	ST OF UT SS 22-165	Gas Well	EMERY	NENE	22	17S-8E
	ZIONS FED 35-135R (RIG SKID)	Gas Well	EMERY	NESW	35	16S-7E
43-015-30528-00-00		Gas Well	EMERY	SWSE	14	17S-8E
43-015-30529-00-00	CONOVER 14-171	Gas Well	EMERY	WSW	14	17S-8E
43-015-30530-00-00		Gas Well Gas Well	EMERY EMERY	NWSW NENW	36 2	16S-7E 17S-8E
	ST OF UT FO 02-186	Gas Well	EMERY	NWNW	3	17S-8E
43-015-30549-00-00	ST OF UT JJ 03-160	Gas Well	EMERY	SWNW	36	16S-7E
43-015-30551-00-00		Gas Well	EMERY	NWNW	12	18S-7E
43-010-30001-00-00	ST OF UT CC 03-161	Gas Well	EMERY	SENE	3	17S-8E
43-010-30002-00-00	ST OF UT FO 02-188	Gas Well	EMERY	NWSW	2	17S-8E
	ST OF UT BB 04-158	Gas Well	EMERY	NENW	4	17S-8E
	ST OF UT BB 04-159	Gas Well	EMERY	SWNE	4	17S-8E
43-015-30556-00-00		Gas Well	EMERY	SWNW	14	17S-8E
43-015-30559-00-00		Gas Well	EMERY	SESE	1	17S-7E
	ST OF UT FO 02-189	Gas Well	EMERY	SWNE	2	17S-8E
43-015-30561-00-00	ST OF UT GG 15-184	Gas Well	EMERY	NWSE	15	17S-8E
43-015-30562-00-00	STATE OF UTAH "LL" 31-20	Gas Well	EMERY	WNW	31	17S-8E
	ST OF UT "KK" 32-145	Gas Well	EMERY	NESE	32	16S-8E
43-015-30567-00-00	ST OF UT "KK" 32-144	Gas Well	EMERY	SWSW	32	16S-8E
43-015-30568-00-00	ST OF UT "AA" 18-153	Gas Well	EMERY	SESW	18	17S-8E

API Well Number	Well Name	Well Type	County Name	Qtr/Qtr	Section	Twn-Rng
43-015-30569-00-00	ST OF UT "AA" 07-146 "	Gas Well	EMERY	NESW	7	17S-8E
43-015-30570-00-00	ST OF UT "AA" 18-154	Gas Well	EMERY	NESE	18	17S-8E
43-015-30571-00-00	ST OF UT "AA" 17-156	Gas Well	EMERY	SWSE	17	17S-8E
43-015-30572-00-00	ST OF UT "AA" 18-149	Gas Well	EMERY	SENW	18	17S-8E
43-015-30573-00-00	ST OF UT "MM" 20-192	Gas Well	EMERY	SENW	20	17S-8E
43-015-30574-00-00	ST OF UT "MM" 20-193	Gas Well	EMERY	NENE	20	17S-8E
43-015-30575-00-00	ST OF UT MM 20-194	Gas Well	EMERY	NWSW	20	17S-8E
43-015-30576-00-00	ST OF UT AA 07-147	Gas Well	EMERY	SESE	7	17S-8E
43-015-30577-00-00	ST OF UT BB 08-148	Gas Well	EMERY	NWSW	8	17S-8E
43-015-30578-00-00	ST OF UT AA 18-150	Gas Well	EMERY	NWNE	18	17S-8E
43-015-30579-00-00	ST OF UT NN 19-157	Gas Well	EMERY	NENE	19	17S-8E
43-015-30580-00-00	ST OF UT AA 17-152	Gas Well	EMERY	NENE	17	17S-8E
	ST OF UT OO 16-190	Gas Well	EMERY	NESW	16	17S-8E
43-015-30582-00-00	ST OF UT PP 16-191	Gas Well	EMERY	NESE	16	17S-8E
43-015-30583-00-00	ST OF UT AA 17-151	Gas Well	EMERY	NENW	17	17S-8E
43-015-30585-00-00	ST OF UT MM 21-195	Gas Well	EMERY	NENW	21	17S-8E
43-015-30586-00-00	ST OF UT GG 21-163	Gas Well	EMERY	NENE	21	17S-8E
43-015-30587-00-00	ZIONS FED 35-137 ~	Gas Well	EMERY	NESE	35	16S-7E
43-015-30589-00-00	UTAH FED 01-205D~	Gas Well	EMERY	SENW	1	17S-7E
43-015-30590-00-00	ZIONS FED 02-134	Gas Well	EMERY	NWNW	2	17S-7E
43-015-30591-00-00	UTAH FED 12-197	Gas Well	EMERY	SENE	12	17S-7E
43-015-30592-00-00	ST OF UT QQ 31-201-	Gas Well	EMERY	SESW	31	16S-8E
43-015-30593-00-00	ST OF UT AA 17-155	Gas Well	EMERY	SWSW	17	17S-8E
43-015-30601-00-00	UTAH FED 12-199	Gas Well	EMERY	NESE	12	17S-7E
43-015-30602-00-00	UTAH FED 35-196	Gas Well	EMERY	NENW	35	16S-7E
43-015-30603-00-00	UTAH FED 35-136	Gas Well	EMERY	SWNE	35	16S-7E
43-015-30604-00-00	UT FED 12-200D	Gas Well	EMERY	NESE	12	17S-7E
43-015-30605-00-00	UT FED 12-198D	Gas Well	EMERY	SENE	12	17S-7E
43-015-30606-00-00	ST OF UT QQ 31-204D -	Gas Well	EMERY	SESW	31	16S-8E
43-015-30607-00-00	ST OF UT QQ 31-203D~	Gas Well	EMERY	SESW	31	16S-8E
43-015-30608-00-00	ST OF UT QQ 31-202D-	Gas Well	EMERY	SESW	31	16S-8E
43-015-30609-00-00	ST OF UT HH 23-166	Gas Well	EMERY	NENW	23	17S-8E

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Request to Transfer Application or Permit to Drill

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well name:	Federal T 22-83		
API number:	4301530452		
Location:	Qtr-Qtr: SWSE Section: 22	Township: 18S	Range: 7E
Company that filed original application:	Chevron U.S.A. Inc.		
Date original permit was issued:			
Company that permit was issued to:	Chevron U.S.A. Inc.		

Check one	Desired Action:							
	Transfer pending (unapproved) Application for Permit to Drill to new operator							
	The undersigned as owner with legal rights to drill on the property, hereby verifies that the information as submitted in the pending Application for Permit to Drill, remains valid and does not require revision. The new owner of the application accepts and agrees to the information and procedures as stated in the application.							
~	Transfer approved Application for Permit to Drill to new operator							
	The undersigned as owner with legal rights to drill on the property as permitted, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.							

Following is a checklist of some items related to the application, which should be verified.	Yes	No
If located on private land, has the ownership changed?		1
If so, has the surface agreement been updated?		
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location?		1
Have there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well?		~
Have there been any changes to the access route including ownership or right-of-way, which could affect the proposed location?		~
Has the approved source of water for drilling changed?		1
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation?		1
Is bonding still in place, which covers this proposed well? Bond No. UT-0848	/	

Any desired or necessary changes to either a pending or approved Application for Permit to Drill that is being transferred, should be filed on a Sundry Notice, Form 9, or amended Application for Permit to Drill, Form 3, as appropriate, with necessary supporting information as required.

Name (please print)

Signature Representing (company name) XTO ENERGY INC.

The person signing this form must have legal authority to represent the company or individual(s) to be listed as the new operator on the Application for Permit to Drill.

OPERATOR CHANGE WORKSHEET

ROUTING
1. GLH
2. CDW
3. FILE

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed belo	w has change	u, ellec	erve:	withoug CA op	••,	8/1/2004			_	
FROM: (Old Operator):				TO: (New C	perator):					
N0210-Chevron USA, Inc				N2615-XTO I	Energy Inc					
11111 S Wilcrest				2700 F	armington A	ve, Bldg K	Suite 1		1	
Houston, TX 77099				Farmington, NM 87401						
Phone: 1-(281) 561-4991				Phone: 1-(505) 324-1090					
	CA No.			Unit:	<u> </u>				7	
WELL(S)									7	
NAME	SEC	TWI	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	7	
USA 34-80	34	170S	070E	4301530389	12765	Federal	GW	P	丁	
USA 34-82	34	170S	070E	4301530390	12821	Federal	GW	S	T	
USA 3-75	03	180S	070E	4301530384	12822	Federal	GW	P		
FEDERAL P 3-92	03	180S	070E	4301530448	13209	Federal	GW	P	Т	
FEDERAL P 3-93	03	180S	070E	4301530449	13210	Federal	GW	S	Т	
USA 11-70	11	180S	070E	4301530385		Federal	GW	APD	C	
USA 11-71	11	180S	070E	4301530386		Federal	GW	APD	C	
USA 11-72	11	180S	070E	4301530387	12824	Federal	GW	P	\mathbb{L}	
USA 11-73	11	180S	070E	4301530388		Federal	GW	APD	C	
FEDERAL T 21-94	21		070E	4301530450		Federal	GW	APD	C	
FEDERAL T 22-69	22		070E	4301530451	12818	Federal	GW	P		
FEDERAL T 22-83	22		070E	4301530452		Federal	GW	APD	C	
FEDERAL T 22-91	22			4301530453		Federal	GW	APD	C	
FEDERAL C 23-84	23			4301530447		Federal	GW	APD	C	
FEDERAL A 26-88	26			4301530445		Federal	GW	APD	C	
FEDERAL T 27-85	27	180S	070E	4301530440		Federal	GW	APD	C	
FEDERAL T 27-86	27	<u> </u>		4301530455		Federal	GW	APD	C	
FEDERAL T 27-87	27			4301530456	12817	Federal	GW	P		
FEDERAL T 27-90	27		070E	4301530457		Federal	GW	APD	C	
FEDERAL A 35-89	35	180S	070E	4301530446	12819	Federal	GW	P		

OPERATOR CHANGES DOCUMENTATION

En	ter (late	after	each	listed	item	ÌS	comp	lete	d
----	-------	------	-------	------	--------	------	----	------	------	---

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on:
 9/28/2004

3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 7/19	/19/2004
--	----------

4. Is the new operator registered in the State of Utah: YES Business Number: 5655506-0143

5. If NO, the operator was contacted contacted on:

6a. (R649-9-2)Waste Management Plan has been received on: to follow
6b. Inspections of LA PA state/fee well sites complete on: being worked

7.	Federal and Indian Lease Wells: The BLM and or or operator change for all wells listed on Federal or Indian lease.		roved the BLM	=	ame chang BIA	ge, n/a
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operate	tor for wells listed o	n:	n/a	_	
9.	Federal and Indian Communization Agreement The BLM or BIA has approved the operator for all wells list			n/a		
10	. Underground Injection Control ("UIC") The Inject, for the enhanced/secondary recovery unit/project for the inject, for the enhanced secondary recovery unit/project for the inject, for the enhanced secondary recovery unit/project for the inject, for the enhanced secondary recovery unit/project for the inject, for the enhanced secondary recovery unit/project for the inject, for the enhanced secondary recovery unit/project for the inject, for the enhanced secondary recovery unit/project for the enhanced secondary recovery unit secondary recovery unit/project for the enhanced secondary recovery unit secondary recovery recovery unit secondary recovery recov	e Division has appro the water disposal w			9/28/2004	
D.	ATA ENTRY:					
1.	Changes entered in the Oil and Gas Database on:	9/30/2004				
2.	Changes have been entered on the Monthly Operator Change	ge Spread Sheet on	ı:	9/30/2004	-	
3.	Bond information entered in RBDMS on:	9/30/2004	• .			
4.	Fee/State wells attached to bond in RBDMS on:	9/30/2004				
5.	Injection Projects to new operator in RBDMS on:	9/30/2004	,			
6.	Receipt of Acceptance of Drilling Procedures for APD/New	on:	9/28/2004			
FI	DERAL WELL(S) BOND VERIFICATION:					
1.	Federal well(s) covered by Bond Number:	579173				
IN	DIAN WELL(S) BOND VERIFICATION:					
1.	Indian well(s) covered by Bond Number:	n/a	•			
	CE & STATE WELL(S) BOND VERIFICATION (R649-3-1) The NEW operator of any fee well(s) listed cover		er	104312762		
2.	The FORMER operator has requested a release of liability from The Division sent response by letter on:	om their bond on:	n/a	•		
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been of their responsibility to notify all interest owners of this chan		rmed by a l 10/5/2004		ne Division	
C	DMMENTS:					
					·	
						•

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires November 30. 2000

	BUREAU OF LAND MAN	A CIE	MENT					ovbi	ICS IVOVCINO	JI JU, 2000	·	
CHND	SUNDRY NOTICES AND REPORTS ON WELLS							5. Lease Serial No.				
Do not use to	RY NUTICES AND REPO	ORT	IS ON WEL	.LS	n		UTU-6					
abandoned w	his form for proposals to ell. Use Form 3160-3 (AP	D) f	or such pro	posals.			6. If Indian	ı, Al	llottee or T	ribe Nam	ıe	
SUBMIT IN TR	RIPLICATE - Other instr	ruct	ions on re	/erse s	side	е	7. If Unit o	r C	A/Agreeme	ent, Namo	and/or No.	
1. Type of Well												
Oil Well A Gas Well	Other						8. Well Na	me	and No.			
Name of Operator XTO ENERGY INC.							All We 9. API We		on Lease)		
3a. Address		3	Bb. Phone No.	(include d	irea	code)	9. Arī we		0.			
2700 Farmington Ave. Bldg K, St			(505) 324				10. Field and		ool, or Exp	loratory /	Area	
4. Location of Well (Footage, Sec	., T., R., M., or Survey Description	n)							's Bench			
							11. County of		•	•		
							Emery	, Ut	tah			
12. CHECK AP	PROPRIATE BOX(ES) T	O IV	NDICATE N	ATURI	ΞΟ	F NOTICE, RE	EPORT, OR	O'	THER D	ATA		
TYPE OF SUBMISSION				TYPI	E O	F ACTION						
	Acidize		Deepen			Production (Start/	Resume)		Water Sh	ut-Off	···	
Notice of Intent	Alter Casing		Fracture Treat			Reclamation			Well Inte	grity		
Subsequent Report	Casing Repair		New Construc			Recomplete		X	Other C)perato	r Change	
Final Abandonment Notice	Change Plans		Plug and Abar	ndon		Temporarily Aba	ndon					
13. Describe Proposed or Complete	Convert to Injection	<u> </u>	Plug Back			Water Disposal						
determined that the site is ready	nal Abandonment Notices shall to for final inspection.) the operator for lease # UT							een	completed	, and the	operator ha	
XTO ENERGY's Nationwid	de Bond is 579173, U(1	ВО	00138 1 Sure4	y IV.)	104312750	p)		NEPT O	2004 SEP 2	MOAB FIEL	
	CONFI	DE	ENTIAL						OF LAND MGMT	29 P 3 02	ECEIVED FIELD OFFICE	
 I hereby certify that the foregoin Name (Printed/Typed) 	g is true and correct						-2					
Edwins	RyanJR		Titl	<u> </u>	R_	VP-Lan	>					
Signature Edwin	C. Elan . F.		Dat	e G	7/	27/04						
	THIS SPACE F	OR	FEDERAL O	R STA	TE	OFFICE USE					·	
					n:	delan of Dec	nurced		CED	20	000 a	
Approved by	ACCEPTED			1100		vision of Resolation		9	SEP	29	2004	
Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to c	or equitable title to those rights	in t	s not warrant o he subject lease			AND FIVE OFF	••					
Title 18 U.S.C. Section 1001 and Titl	e 43 U.S.C. Section 1212, make	it a c	rime for any pe	rson knov	wing	ly and willfully to	make to any c	lepa	rtment or a	agency of	the United	

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Conditions Attached

API Well Number	Weil Name	Well Type	Well Status	County Name	Lease No.	Qtr/Qtr	Section	
43-015-30440-00-00 43-015-30450-00-00 -43-015-30451-00-00 6 43-015-30452-00-00 43-015-30453-00-00 43-015-30456-00-00 43-015-30457-00-00	FEDERAL T 21-94 / FEDERAL T 22-69 / FEDERAL T 22-83 / FEDERAL T 22-91 / FEDERAL T 27-86 / FEDERAL T 27-87 /	Gas Well Gas Well Gas Well	Approved permit (APD); not yet spudded Approved permit (APD); not yet spudded Producing Approved permit (APD); not yet spudded Approved permit (APD); not yet spudded Approved permit (APD); not yet spudded Producing Approved permit (APD); not yet spudded Producing Approved permit (APD); not yet spudded	EMERY EMERY EMERY EMERY EMERY EMERY EMERY EMERY EMERY	UTU68538 UTU68538 UTU68538 UTU68538 UTU68538 UTU68538 UTU68538	SENW NENE NENE SWSE NENW SENE SESE NWSW	27 21 22 22 22 27 27 27	(Twn-Rng) 18S-7E 18S-7E 18S-7E 18S-7E 18S-7E 18S-7E 18S-7E 18S-7E

XTO Energy Inc. Well Nos. T 27-87, T 22-69, T 22-83, T 27-85, T 27-86, T 27-90, T 22-91 and T 21-94 Sections 21, 22 and 27, T. 18 S., R. 7 E. Lease UTU68538 Emery County, Utah

CONDITIONS OF ACCEPTANCE

Acceptance of these applications does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that XTO Energy Inc. is considered to be the operator of the above wells effective August 1, 2004, and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for these well is provided by UTB000138 (Principal – XTO Energy Inc.) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43CFR 3106.7-2 continuing responsibility are met.

NOTE:

 Well Nos. T 22-83, T 27-85 and T 27-86 are approved applications that have not yet been drilled. BLM approval to drill at these locations expires 5/23/05.

Well Nos. T 27-90, T 22-91 and T 22-94 are approved applications that have not yet been drilled. BLM approval to drill at these locations expires 6/15/05.



RECEIVED

STATE OF UTAH

DEC 1 4 2004 GAS & MINING

FORM 9

DIVISION OF OIL, GAS AND MINING DIV. OF OIL, GAS & MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-68538
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Federal T 22-83
2. NAME OF OPERATOR: XTO ENERGY INC.	9. API NUMBER: 4301530452
3. ADDRESS OF OPERATOR: 2700 Farmington Ave. Bldg k _{CITY} Farmington STATE NM _{ZIP} 87401 PHONE NUMBER: (505) 324-1090	10. FIELD AND POOL, OR WILDCAT: Undesignated
4. LOCATION OF WELL FOOTAGES AT SURFACE: 539' FSL x 1831' FEL	COUNTY: Emery
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWSE 22 18S 7E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volu XTO Energy Inc. acquired the above listed well in August 2004. A change of operator was	s submitted on 09/24/04 reflecting
this change. It is XTO's intention to drill this well during the 2005 drilling season. XTO her the existing permit.	eby requests a one year extension of
Approved by the Utah Division of Oil, Gas and Minimo	e e e e e e e e e e e e e e e e e e e
By: Fralley III	OPY SENT TO OPERATOR The: 12-16-04 Hols: CHD
NAME (PLEASE PRINT) Kyla Vaughan TITLE Regulatory Cor	mpliance Tech
NAME (PLEASE PRINT) Nyla Vaughan TITLE 12/10/2004 SIGNATURE DATE 12/10/2004	

Application for Permit to Drill Request for Permit Extension

RECEIVED

DEC 1 4 2004

DIV. OF OIL, GAS & MINING

Validation
(this form should accompany the Sundry Notice requesting permit extension)

4301530452

API:

Well Name: Federal T 22-83 Location: SW SE S22, T18S, R7E Company Permit Issued to: Texaco Explor	ation & Production
Date Original Permit Issued: 2/9/2000	
The undersigned as owner with legal rights above, hereby verifies that the information a approved application to drill, remains valid a	as submitted in the previously
Following is a checklist of some items relate verified.	ed to the application, which should be
If located on private land, has the ownershi∣ agreement been updated? Yes □No ☑	o changed, if so, has the surface
Have any wells been drilled in the vicinity of the spacing or siting requirements for this lo	
Has there been any unit or other agreemen permitting or operation of this proposed wel	ts put in place that could affect the I? Yes⊡ No ☑
Have there been any changes to the access of-way, which could affect the proposed loc	s route including ownership, or right- ation? Yes⊡No ☑
Has the approved source of water for drillin	g changed? Yes□No☑
Have there been any physical changes to the which will require a change in plans from we evaluation? Yes□No☑	ne surface location or access route nat was discussed at the onsite
Is bonding still in place, which covers this p	roposed well? Yes⊠No□
Kyla Vaughan	12/10/2004
Signature	Date
Title: Regulatory Compliance Tech	
Representing: XTO Energy, Inc.	

STATE OF UTAH

		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-68538	
	SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do r	not use this form for proposals to drill ne drill horizontal lat	7. UNIT OF CA AGREEMENT NAME:	
	PE OF WELL OIL WELL		8. WELL NAME and NUMBER:
			Federal T 22-83
	ME OF OPERATOR: O ENERGY INC.		4301530452
3. Al	DDRESS OF OPERATOR:	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
	0 Farmington Ave. Bldg k	Farmington STATE NM ZIP 87401 (505) 324-1090	Undesignated
	OCATION OF WELL OOTAGES AT SURFACE: 539' FS	SL x 1831' FEL	COUNTY: Emery
Q.	TR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: SWSE 22 18S 7E S	STATE: UTAH
11.	CHECK APPR	OPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	
П	NOTICE OF INTENT	ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
ш	(Submit in Duplicate)	ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
		CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
V	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
	Date of work completion:	CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
	4/13/2005	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ other: Well Name Change
	4/13/2005	CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12.	DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volum	es, etc.
XΊ	O is changing the name	e of the above listed well to the following:	
Fe	deral T 18-7-22-34 effe	ctive immediately	
			RECEIVED
			" LOLIVLD
			APR 1 9 2005
			F-12.

DIV. OF OIL, GAS & MINING

NAME (PLEASE PRINT) Kyla Vaughan	TITLE	Regulatory Compliance Tech
SIGNATURE Kyla Vaughan	DATE	4/13/2005

(This space for State use only)

STATE OF UTAH

	DEPARTMENT OF NATURAL REDIVISION OF OIL, GAS AN	SOURCES	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-68535
SUNDR	Y NOTICES AND REPO	ORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to dril	l new wells, significantly deepen existing wells be	slow current bottom-hole depth, reenter plugged wells, or to DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL		HER — CONTENDENTIAL	8. WELL NAME and NUMBER: FEDERAL T 18-7-22 #34
2. NAME OF OPERATOR: XTO ENERGY INC.	•	CUNTIDENTIAL	9. API NUMBER: 43-015-304 <i>52</i>
3. ADDRESS OF OPERATOR: 2700 Farmington Ave. Bldg k	Farmington STATE NN	PHONE NUMBER: (505) 324-1090	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: 539'			COUNTY: EMERY
QTR/QTR, SECTION, TOWNSHIP, RA	ANGE, MERIDIAN: SESW 22 18	S 07E	STATE: UTAH
11. CHECK API	PROPRIATE BOXES TO IND	ICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
XTO Energy Inc. propos	es to change the casing in thi 80, 17# casing to 5-1/2", J-55	FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE PLUG AND ABANDON PLUG BACK PRODUCTION (START/RESUME) TIONS RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION ow all pertinent details including dates, depths, volumes new drill from 8-5/8", K-55 casing to 15.5# casing. The setting depths with	8-5/8", J-55 casing. We also plan
			RECEIVED
		And the second control of the second control control of the second	MAY 1 2 2005
		COPY SENT TO OPERATOR Date: 5-13-05 Initials: CHO	DIV. OF OIL, GAS & MINING
NAME (PLEASE PRINT)	C. PERKINS / /)	REGULATORY	COMPLIANCE TECH
NAME (PLEASE PRINT)	Chelis	DATE 5/6/2005	
(This space for State use only)	Accepted by the Utah Division of Oil, Gas and Mining	Federal Approval Of Ti Action Is Necessary	nis

(5/2000)

Date: \$1(2(05) Asee Instructions on Reverse Si

Well name:

Operator:

Surface String type:

Project ID:

Location:

Emery County, Utah

Design parameters:

Collapse

Mud weight:

8,400 ppg

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor

1.125

Environment:

H2S considered? Surface temperature:

65 °F 69 °F

No

Bottom hole temperature: Temperature gradient:

1.40 °F/100ft

Minimum section length:

300 ft

Burst:

Design factor

1.00

1.80 (J)

Cement top:

Surface

Burst

Max anticipated surface

pressure:

0 psi

Internal gradient: Calculated BHP

0.436 psi/ft 131 psi

No backup mud specified.

Tension:

8 Round STC: 8 Round LTC:

1.80 (J) **Buttress:** 1.60 (J) Premium: 1.50 (J)

Body yield: 1.50 (B)

Tension is based on air weight. Neutral point: 262 ft Non-directional string.

Re subsequent strings:

Next setting depth: Next mud weight:

4,000 ft 8.400 ppg 1,745 psi

Next setting BHP: Fracture mud wt: Fracture depth: Injection pressure

19.250 ppg 300 ft 300 psi

Run Segment Nominal End True Vert Measured Drift Internal Seq Length Size Weight Grade **Finish** Depth Depth Diameter Capacity (ft) (lbs/ft) (ft) (ft³) (in) (ft) (in) 1 300 8.625 24.00 J-55 ST&C 300 300 7.972 14.4 Run Collapse Collapse Collapse **Burst** Burst **Burst Tension Tension Tension** Load Strength Design Load Strength Design Load Strenath Design Seq (psi) **Factor Factor Factor** (psi) (psi) (psi) (Kips) (Kips) 10.469 2950 22.54 33.90 J 1 1370 131 131 244

Prepared

Dustin K. Doucet

Utah Div. of Oil & Mining by:

Phone: (801) 538-5281

FAX: (801)359-3940

Date: May 11,2005 Salt Lake City, Utah

ENGINEERING STIPULATIONS -

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name

Operator:

String type: Production Project ID:

Location:

Emery County, Utah

Design parameters:

Collapse

Mud weight:

8.400 ppg

Design is based on evacuated pipe.

Minimum design factors:

Collapse: Design factor

Environment:

H2S considered?

65 °F Surface temperature:

121 °F Bottom hole temperature: Temperature gradient: 1.40 °F/100ft

Minimum section length: 1,500 ft

Burst:

Design factor

1.00

1.80 (J)

1.80 (J)

1.60 (J)

1.50 (J)

1.125

Cement top:

3,213 ft

No

Burst

Max anticipated surface

pressure:

0 psi

Internal gradient: Calculated BHP

0.436 psi/ft 1,745 psi

No backup mud specified.

Tension:

8 Round STC:

8 Round LTC:

Buttress:

Premium:

Body yield:

1.50 (B)

Tension is based on air weight. 3,491 ft Neutral point:

Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	4000	5.5	15.50	J-55	ST&C	4000	4000	4.825	125.4
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	1745	4040	2.315	1745	`4810	2.76	` 6 2 ′	` 202´	3.26 J

Prepared

Dustin K. Doucet

by: Utah Div. of Oil & Mining

Phone: (801) 538-5281

FAX: (801)359-3940

Date: May 11,2005 Salt Lake City, Utah

ENGINEERING STIPULATIONS -

Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES



ENTITY ACTION FORM

Operator:

XTO Energy Inc.

Operator Account Number: N 2615

Address:

2700 Farmington Ave, K #1

city Farmington

state NM

zip 87401

Phone Number: (505) 324-1090

Well 1

Γ	API Number	Well	Name	QQ	Sec	Twp	Rng	County
ľ	4301530452	FEDERAL T 18-7-22	-34	NWSE	22	18S	07E	EMERY
	Action Code	Current Entity Number	New Entity Number	S	pud Da	te		tity Assignment Effective Date
ľ	Α	99999	14718	4	/28/200	5		5/19/05

Comments:

Walls

API Number	Well	Name	QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number	S	Spud Da	te		 lity Assignment Effective Date
Comments:							

Well 3

API Number	Well	Name	QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number		Spud Da	te		 tity Assignment Effective Date
Comments:			<u></u>				

ACTION CODES:

(5/2000)

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

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FORM 9

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OU. GAS AND MINING

DIVISION OF OIL, G		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-68538	
SUNDRY NOTICES AND	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A		
Do not use this form for proposals to drill new wells, significantly deepen exist drill horizontal laterals. Use APPLICATION FOR P	7. UNIT OF CA AGREEMENT NAME: N/A		
1. TYPE OF WELL OIL WELL GAS WELL	OTHER	8. WELL NAME and NUMBER: Federal T 18-7-22-34	
2. NAME OF OPERATOR: XTO ENERGY INC.	CONFIDENTIAL	9. API NUMBER: 4301530452	
3. ADDRESS OF OPERATOR:	PHONE NUMBER: (505) 324-1090	10. FIELD AND POOL, OR WILDCAT: Ferron Coal	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 539' FSL x 1,831' FEL		county: Emery	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWSE 2	22 18S 07E S	STATE: UTAH	
11. CHECK APPROPRIATE BOXES	TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION		
NOTICE OF INTENT	DEEPEN	REPERFORATE CURRENT FORMATION	
(Submit in Duplicate)	FRACTURE TREAT	SIDETRACK TO REPAIR WELL	
Approximate date work will start: CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON	
CHANGE TO PREVIOUS		TUBING REPAIR	
CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE	
SUBSEQUENT REPORT CHANGE WELL NAME (Submit Original Form Only)	PLUG BACK	WATER DISPOSAL	
Date of work completion:		WATER SHUT-OFF	
COMMINGLE PRODUCI	NG FORMATIONS RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION	✓ other: Well spud & set conductor csg	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS.		nes, etc.	
XTO Energy Inc. spudded 17-1/2" hole on 04/2			
NAME (PLEASE PRINT) Kelly K. Small	TITLE Drilling Assistan	t	
SIGNATURE HOLLY SMOOL	DATE 5/19/2005		
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MAY 2 6 2005

FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

D	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-68538		
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A		
Do not use this form for proposals to drill new drill horizontal late	wells, significantly deepen existing wells below crals. Use APPLICATION FOR PERMIT TO DRILL	urrent bottom-hole depth, reenter plugg form for such proposals.	red wells, or to 7. UNIT or CA AGREEMENT NAME: N/A
1. TYPE OF WELL OIL WELL	GAS WELL 🚺 OTHER	OOVELDENT	8. WELL NAME and NUMBER: Federal T 18-7-22-34
2. NAME OF OPERATOR: XTO ENERGY INC.		CUNFIDENTI	9. API NUMBER: 4301530452
3. ADDRESS OF OPERATOR: 2700 Farmington Ave. Bldg k _{CITY}	Farmington _{STATE} NM _Z	PHONE NUME (505) 32	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 539' FS	L x 1,831' FEL		COUNTY: Emery
QTR/QTR, SECTION, TOWNSHIP, RANGI	E, MERIDIAN: SWSE 22 18S	07E S	STATE: UTAH
11. CHECK APPRO	OPRIATE BOXES TO INDICA	TE NATURE OF NOTION	CE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF AC	TION
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
✓ SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RES	SUME) WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELLS	OTHER: Set & cmt surf csg
	CONVERT WELL TYPE	RECOMPLETE - DIFFEREN	IT FORMATION
	MPLETED OPERATIONS. Clearly show all v/8-5/8", 24#, J-55, ST&C csg		depths, volumes, etc.
NAME (PLEASE PRINT) Kelly K. Sm	all	TITLE Drilling	g Assistant
SIGNATURE HOLLY &	nall	DATE 5/19/2	005

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STATE OF UTAH

FORM 9

DEPARTMENT OF NATURAL RESOURCES						
DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-68538					
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:					
1. TYPE OF WELL OIL WELL GAS WELL OTHER ONE IN THE	8. WELL NAME and NUMBER: FEDERAL T 18-7-22-34					
2. NAME OF OPERATOR: XTO ENERGY INC.	9. API NUMBER: 4301530452					
3. ADDRESS OF OPERATOR: 2700 Farmington Ave. Bldg k CITY Farmington STATE NM ZIP 87401 PHONE NUMBER: (505) 324-1090	10. FIELD AND POOL, OR WILDCAT: FERRON SAND					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 539' FSL x 1,831' FEL	COUNTY: EMERY					
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWSE 22 18S 07E S	STATE:					
	UTAH					
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA					
TYPE OF SUBMISSION TYPE OF ACTION						
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION					
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL					
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON					
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR					
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE					
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL					
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF					
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: MAY 2005 DRLG					
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	ACTIVITY					
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume See attached for May 2005 drilling activity.	es, etc.					
NAME (PLEASE PRINT), Kelly K. Small Drilling Assistant						
WAINT OF CENTER PRINTING						
SIGNATURE ALONG SIGNATURE 6/2/2005						

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JUN 0 6 2005

Farmington Monthly Report

CONFIDENTIAL

FEDERAL T Well # 18-7-22-34 **FERRON**

Objective: Drill & Complete

Rig:

Leon Ross Drlg

AFE:

504578

1st Rept: 10/14/1999

Notified Don Stevens, BLM, Price, Utah on 4/28/05 of spud & conductor csg. Spudded 17-1/2" hole & set 13-3/8" conductor csg @ 42'. Cmtd csg. Built cellar. Rpts suspended pending

further activity.

DWC: \$8,600

CWC: \$29,100

DMC: \$0

CMC: \$0

FEDERAL T #18-7-22-34

Rig:

Leon Ross Drlg

5/12/05 RD Leon Ross drlg & cmtg crew @ 325' (283'/24 hrs). Surv: 0 deg @ 325'. Bit #1, 12-1/4" (no bit info), in @ 42', out @ 325' (283'/1-1/2 hrs). RU/RD 3 hrs, drlg 1-1/2 hrs, surv 1/4 hr, trip 1 hr, C&C 1 hr, rn csg/cmt 4-1/4 hrs (11 ttl hrs). PU & TIH w/8 jts 8-5/8", 24#, J-55, ST&C csg to 321.92', IFV @ 281.50'. MIRU Big 4 cmtg. Cmt'd csg w/220 sx Cl "G" regular cmt w/2% CaCl2 & 1/4 PPS Flocele (mixed @ 15.8 ppg, 1.15 cuft/sx). Disp w/18 BFW. Bmpd plg w/500 psig (200 psig over late pmp press). Float held OK. Circ good cmt rtrns to surf. RDMO Big 4 cmtg & Leon Ross drlg.

DWC: \$22,180

CWC: \$51,280

DMC: \$0

CMC: \$0

Casing

Location: Surface

DV Depth:

0.00

Marker 1 Depth: 0.00

FC Depth:

281.50

Marker 2 Depth: 0.00

				roh	Dun	
Qty	Type	Description	Cond	Depth	Depth	Length
1	manual	8-5/8" Texas Pattern Guide Shod	New	321.27	321.92	0.65'
1	Casing	8-5/8", 24.0#, J-55, ST&C Shoe Jt	New	281.50	321.27	39.77'
1	manual	8-5/8" IFV	New	281.50	281.50	0.00'
7	Casing	8-5/8", 24.0#, J-55, ST&C Casing	New	3.60	281.50	277.90'
					Total	318.32'
				-	Cut Off	-3.60'
				La	anded @	321.92'

FEDERAL T #18-7-22-34





STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

JUN 1 3 2005

FORM 9

DIVISION OF OIL, GAS AND MINING DIV. OF OIL, GAS & N	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: FEDERAL T 18-7-22-34
2. NAME OF OPERATOR:	9. API NUMBER: 4301530452
XTO ENERGY INC. 3. ADDRESS OF OPERATOR: PHONE NUMBER: (505) 204 4000	10. FIELD AND POOL, OR WILDCAT:
2700 Farmington Ave. Bldg K _{CITY} Farmington STATE NM ZIP 87401 (505) 324-1090	FERRON COAL
FOOTAGES AT SURFACE: 539' FSL x 1,831' FEL	COUNTY: EMERY
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWSE 22 18S 07E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion:	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	OTHER: TD & SET PROD CSG
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume 6/01/05: PT BOPE & surf csg to 1,000 psig f/30 min. Held OK. 6/02/05: DO cmt & FE fr/240' to 325'. 6/03/05: Drld to 1,689'. 6/04/05: Drld to 2,090'. 6/05/05: Drld to 3,314'. 6/06/05: Reached driller's TD of 3,496'. Circ f/logs & csg. RU loggers & logged op hole. Std 6/07/05: Fin TIH w/5-1/2", 15.5#, J-55, ST&C csg to 3,458.66'. Cmtd prod csg w/240 sx Pre 10 PPS Gilsonite, 3 PPS GR-3, & 3% salt followed by 175 sx Premium "G" cmt w/ Flocele. Circ 80 bbls cmt to surf. Released rig @ 12:00 a.m., 06/08/05.	TIH w/5-1/2" prod csg. emium V (five) cmt w/16% gel,
NAME (PLEASE PRINT) Kelly K. Small TITLE Drilling Assistant	
SIGNATURE HOLLY & SMALL DATE 6/9/2005	

FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-68538
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER OTHER	8. WELL NAME and NUMBER: - FEDERAL T 18-7-22-34
2. NAME OF OPERATOR:	9. API NUMBER:
XTO ENERGY INC.	4301530452
3. ADDRESS OF OPERATOR: 2700 Farmington Ave. Bldg k _{CITY} Farmington STATE NM _{ZIP} 87401 PHONE NUMBER: (505) 324-1090	10. FIELD AND POOL, OR WILDCAT: FERRON COAL
4. LOCATION OF WELL FOOTAGES AT SURFACE: 539' FSL x 1,831' FEL	COUNTY: EMERGY
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWSE 22 18S 07E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	✓ TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: June Monthly Report
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATIO	N
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volu	ımes, etc.
See attached for June 2005 drilling activity.	
NAME (PLEASE PRINT) Kelly K. Small TITLE Regulatory Cor	mpliance Tech
SIGNATURE HOOD KINGLO DATE 7/6/2005	
<u> </u>	

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Farmington Monthly Report



FEDERAL T	Well # 18-07- 22-34	FERRON	Emery, UT

Objective: Drill & Complete

Rig:

Stewart Bros #51

AFE:

504578

1st Rept: 10/14/1999

Tst BOPE @ 325' (283'/24 hrs). RU 6 hrs, tst BOPE 4 hrs (10 ttl 6/2/05

hrs). MIRU Stewart Bros. rig #51. Tstd BOPE to 1,000 psig f/30 min.

Held OK.

DWC: \$3,250 CWC: \$54,530 DMC: \$0

смс: \$0

Rig: Stewart Bros #51

Drlg @ 628' (303'/24 hrs). Air. Bit #2, 7-7/8" HTC, XL30A, SN 6/3/05 5073586, 16/16/16, in @ 325' (303'/14-3/4 hrs), WOB 24K, RPM 72,

air press 200 psig. RU 4 hrs, drlg 14-3/4 hrs, trip 4-1/2 hrs, repr

3/4 hr. RU non rotating flowline. TIH to 240'. Tgd cmt. Drlg

ahead.

DWC: \$11,750

cwc: \$66,280

DMC: \$0

смс: \$0

Rig: Stewart Bros #51

6/4/05 Drlq @ 1,689' (1,061'/24 hrs). Surv: 1 deg @ 800' & 1-1/2 deg @ 1,300'. Air. Bit #2, 7-7/8" HTC, XL30A, SN 5073586, 16/16/16, in @

325' (1,364'/37 hrs), WOB 24K, RPM 72, air press 200 psig. Drlg 22-

1/4 hrs, surv 1/2 hr, rig serv 1-1/4 hrs. Drlg ahead.

DWC: \$14,280

cwc: \$80,560

DMC: SO

Rig: Stewart Bros #51

Drlg @ 2,090' (401'/24 hrs). Surv: 1-1/4 deg @ 1,800'. Air. Bit #2, 6/5/05

7-7/8" HTC, XL30A, SN 5073586, 16/16/16, in @ 325', out @

1,810' (1,485'/38-1/2 hrs), WOB 24K, RPM 72, air press 200 psig.

Air. Bit #3, 7-7/8" HTC, XL30A, SN 5071806, 16/16/16, in @

1,810' (280'/4-1/2 hrs), WOB 25K, RPM 72, air press 200 psig. Drlg

6 hrs, surv 1/2 hr, trip 8-3/4 hrs, rig serv 8-1/4 hrs, C&C 1/2 hr. Drld to 1,810'. Circ. TOH w/bit #2. TIH w/bit #3. Drlg ahead.

DMC: \$0 cwc: \$95,310 CMC: \$0

Rig: Stewart Bros #51

DWC: \$14,750

Drlg @ 3,314' (1,224'/24 hrs). Surv: 3/4 deg @ 2,300' & 3/4 deg @ 6/6/05 2,800'. Air. Bit #3, 7-7/8" HTC, XL30A, SN 5071806, 16/16/16, in @ 1,810' (1,504'/27-1/2 hrs), WOB 25K, RPM 72, air press 200 psig.

Drlg 23 hrs, surv 1 hr. Drlg ahead.

cwc: \$107,060 DMC: \$0 DWC: \$11,750

Rig: Stewart Bros #51

FEDERAL T #18-07-22-34	<=continued=>	FERRON	Emery, UT
		\ /	/ 1 \ ~ ~

6/7/05 TIH w/5-1/2" prod csg @ 3,496' (driller's TD) (182'/24 hrs). Surv: 1 deg @ 3,496'. Air. Bit #3, 7-7/8" HTC, XL30A, SN 5071806, 16/16/16, in @ 1,810', out @ 3,496' (1,686'/31 hrs), WOB 25K, RPM 72, air press 200 psig. Drlg 3-1/2 hrs, surv 1/2 hr, trip 7-1/2 hrs, C&C 2-1/2 hrs, rn csg 3 hrs, log 7 hrs. Reached driller's TD of 3,496' @ 9:30 a.m., 6/06/05. Circ hole cl. TOH. Filled hole w/130 BPW. TOH. MIRU Schlumberger WL. RIH w/Platform Express logs. Std TIH w/5-1/2" prod csg.

DWC: \$23,609 CWC: \$130,669 DMC: \$0 CMC: \$0

Rig: Stewart Bros #51

Released rig @ 3,496' (driller's TD)(0'/24 hrs). RD 10 hrs, cmt 8 hrs (18 ttl hrs). TIH w/111 jts 5-1/2" 15.5#, J-55, ST&C csg to 3,458.66'. FC @ 3,426.07'. MIRU Big 4 Cmtg. Cmtd prod csg w/240 sx Premium Type V (five) cmt w/16% gel, 10 PPS Gilsonite, 3 PPS GR-3, & 3% salt (mixed @ 11.0 ppg and 3.82 cuft/sx) followed by 175 sx Premium "G" cmt w/10% Gypsum & 1/4 PPS Flocele (mixed @ 14.2 ppg and 1.60 cuft/sx). Disp w/50 BFW. Bumped plug w/1,600 psig (600 psig over late pmp press). Float held OK. Circ 80 bbls cmt to surf. RDMO Big 4 Cmtg. ND BOPE. Set slips & cut csg. Released Stewart Bros. rig #51 @ 12:00 a.m., 06/08/05.

DWC: \$62,171 CWC: \$192,840 DMC: \$0 CMC: \$0

Casing Location: Production

DV Depth: 0.00 Marker 1 Depth: 2,624.36

FC Depth: 3,426.07 Marker 2 Depth: 0.00

S	Oty Type	e <u>Description</u>		Cond	Top <u>Depth</u>	Btm Depth Length
1	Other	5-1/2" Float Shoe, non-auto-fill	New	3,457.71	3,458.66	0.95'
1	Casing	5-1/2", 15.5#, J-55, ST&C Shoe Jt	New	3,426.67	3,457.71	31.04'
1	Other	5-1/2" Float Collar, non- auto fill	New	3,426.07	3,426.67	0.60'
25	Casing	5-1/2", 15.5#, J-55, ST&C Casing	New	2,646.29	3,426.07	779.78'
1	Casing	5-1/2", 15.5#, J-55, ST&C Marker Jt	New	2,624.36	2,646.29	21.93'
84	Casing	5-1/2", 15.5#, J-55, ST&C Casing	New	0.00	2,624.36	2,624.36'
		Total				3,458.66'
		Landed @				3,458.66'

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL. GAS AND MINING UTU-68538 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS N/A 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. N/A 8. WELL NAME and NUMBER: 1. TYPE OF WELL GAS WELL 🗹 OTHER OIL WELL FEDERAL T 18-7-22-34 9. API NUMBER: 2. NAME OF OPERATOR: 4301530452 XTO ENERGY INC 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER: 3. ADDRESS OF OPERATOR: _{ZIP} 87401 **FERRON COAL** STATE NM (505) 324-1090 2700 Farmington Ave. Bldg $\mathbf{k}_{_{\mathrm{CiTY}}}$ Farmington 4. LOCATION OF WELL COUNTY: EMERY FOOTAGES AT SURFACE: 539' FSL & 1,831' FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWSE 22 T18S R7E S STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF ACTION TYPE OF SUBMISSION REPERFORATE CURRENT FORMATION ACIDIZE DEEPEN NOTICE OF INTENT FRACTURE TREAT SIDETRACK TO REPAIR WELL ALTER CASING (Submit in Duplicate) NEW CONSTRUCTION TEMPORARILY ABANDON Approximate date work will start: CASING REPAIR TUBING REPAIR OPERATOR CHANGE CHANGE TO PREVIOUS PLANS VENT OR FLARE CHANGE TUBING PLUG AND ABANDON WATER DISPOSAL SUBSEQUENT REPORT PLUG BACK CHANGE WELL NAME (Submit Original Form Only) WATER SHUT-OFF PRODUCTION (START/RESUME) CHANGE WELL STATUS Date of work completion: OTHER: July Monthly Drig Rpt RECLAMATION OF WELL SITE COMMINGLE PRODUCING FORMATIONS RECOMPLETE - DIFFERENT FORMATION CONVERT WELL TYPE DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. See attached for July, 2005 drilling activity. NAME (PLEASE PRINT) _ Kelly K. Small Regulatory Compliance Tech TITLE ou h Small 8/4/2005 DATE

(This space for State use only)

RECEIVED AUG 0 8 2005

Farmington Monthly Report

CONFIDENTIAL

FEDERAL T Well # 18-07-22-34 FERRON

Objective: Drill & Complete

Rig: Halliburton **AFE:** 504578 **1st Rept:** 10/14/1999

7/12/05 7/5/05 to 7/11/05. Backfill reserve pit. MI 15 - 500 bbl frac tks. Inst 5K 5-1/2" frac vlv. MIRU Computalog. Run CBL fr/3,418' to surf. TOC @ surf. RDMO Computalog. MIRU Big Red Hot Oil. Tstd csg to 4,000 psig for 30". Tstd OK. RDMO Big Red Hot Oil. Filled frac tnks w/7,500 BFW (temp 72 deg to 75 deg). Lded annulus w/corrosion inhibitor, biocide & 50 BPW. 7/12/05 MIRU Computalog. TIH w/4" HSC csg gun. Perf L/Ferron Coal w/3 JSPF fr/3,127' - 3,132' (15 holes) & fr/3,144' - 3,159' (45 holes) (23 gm, .46" dia, 120 deg phasing). All depths correlated w/Schlumberger CNL/GR log ran on 6/6/05. RIH w/dmp blr & spot 10 gal 28% HCl @ 3,150'. RDMO Computalog. MIRU Halliburton frac equip. BD lower Ferron coal perfs @ 1,066 psig & 5.0 BPM. A. perfs fr/3,127' - 3,159' w/500 gal 15% HCl. Ppd 8,270 gal 20# linear gel wtr for step rate tst. ATP 1,110 psig @ 40 BPM. SD. ISIP 380 psig. Frac perfs fr/3,127 - 3,159 dwn 5-1/2 csg w/146,100 gal 20# XL gel (delta 140), carrying 4,500# 40/70 sd, 198,500# 20/40 Brady sd & 83,000# 16/30 Brady Sd (treated w/sand wedge and sand wedge NT). Flushed w/3,100 gals 20# lineral gel. Max sd conc 5.0 ppg. ATP 1,531 psig. ISIP 1,150 psig. 5" SIP 1,055 psig. 10" SIP 938 psig. 15" SIP 858 psig. RDMO Halliburton frac equip. Refill 6 - 500 bbl frac tanks w/FW. SWI 2 hr. SIP 0 psig. 3,687 BLWTR.

DWC: \$284,500

CWC: \$477,340

DMC: \$0

FEDERAL T#18-07-22-34

CMC: \$0

Rig: Computalog WL

7/5/05 to 7/11/05. Backfill reserve pit. MI 15 - 500 bbl frac tks. Inst 5K 5-1/2" frac vlv. MIRU 7/13/05 Computalog, Run CBL fr/3,418' to surf. TOC @ surf. RDMO Computalog. MIRU Big Red Hot Oil. Tstd csg to 4,000 psig for 30". Tstd OK. RDMO Big Red Hot Oil. Filled frac tnks w/7,500 BFW (temp 72 deg to 75 deg). Lded annulus w/corrosion inhibitor, biocide & 50 BPW. 7/12/05 MIRU Computalog. TIH w/4" HSC csg gun. Perf L/Ferron Coal w/3 JSPF fr/3,127' - 3,132' (15 holes) & fr/3,144' - 3,159' (45 holes) (23 gm, .46" dia, 120 deg phasing). All depths correlated w/Schlumberger CNL/GR log ran on 6/6/05. RIH w/dmp blr & spot 10 gal 28% HCl @ 3,150'. RDMO Computalog. MIRU Halliburton frac equip. BD lower Ferron coal perfs @ 1,066 psig & 5.0 BPM. A. perfs fr/3,127' - 3,159' w/500 gal 15% HCl. Ppd 8,270 gal 20# linear gel wtr for step rate tst. ATP 1,110 psig @ 40 BPM. SD. ISIP 380 psig. Frac perfs fr/3,127 - 3,159 dwn 5-1/2 csg w/146,100 gal 20# XL gel (delta 140), carrying 4,500# 40/70 sd, 198,500# 20/40 Brady sd & 83,000# 16/30 Brady Sd (treated w/sand wedge and sand wedge NT). Flushed w/3,100 gals 20# lineral gel. Max sd conc 5.0 ppg. ATP 1,531 psig. ISIP 1,150 psig. 5" SIP 1,055 psig. 10" SIP 938 psig. 15" SIP 858 psig. RDMO Halliburton frac equip. Refill 6 - 500 bbl frac tanks w/FW. SWI 2 hr. SIP 0 psig. 3,687 BLWTR. Sli blow on csg. MIRU Computalog. RIH w/5-1/2" composite BP & set @ 3,121'. TOH w/WL. MIRU Big Red Hot Oil. Tstd csg to 1,500 psig for 5" w/30 BFW. Tstd OK. RDMO Big Red Hot Oil. Filled 11 frac tks w/5.500 BFW (temp 72 deg to 75 deg & trtd w/biocide). RIH w/dmp blr & spot 5 gal 28% HCl @ 3,086'. TOH & LD dmp blr. TIH w/4" HSC csg gun. Perf U/Ferron Coal w/3 JSPF fr/3,086' - 3,104' (54 holes) (23 gm, .46" dia, 120 deg phasing). All depths correlate w/Schlumberger CNL/GR log ran on 6/6/05. FL @ 40' FS after perf. LD csg gun. RECEIVED RDMO Computalog. 3,717 BLWTR.

AUG 0 8 2005

DWC: \$10,500

CWC: \$487,840

DMC: \$0

CMC: \$0

Rig:

Computalog WL

7/14/05 MIRU Halliburton frac equip. BD Upper Ferron coal perfs @ 910 psig & 5.0 BPM. A. perfs fr/3,086' - 3,104' w/750 gal 15% HCl @ 10 BPM & 1,180 psig. Ppd 3,100 gal 20# linear gel wtr for step rate tst. ATP 1,680 psig @ 41 BPM. SD. ISIP 1,040 psig. Frac perfs fr/3,086' - 3,104' dwn 5-1/2 csg w/6,400 gals 20# linear gel, 153,060 gal 20# XL gel (delta 140), carrying 4,500# 40/70 sd, 199,500# 20/40 Brady sd & 87,000# 16/30 Brady Sd (treated w/sand wedge and sand wedge NT). Flushed w/3,080 gals 20# linear gel. Max sd conc 5.0 ppg. ATP 2,495 psig. MTP 3,417 psig. ISIP 1,853 psig. 10" SIP 1,560 psig. 15" SIP 1,475 psig. RDMO Halliburton frac equip. 3 hr SIP 250 psig. MIRU Computalog. RIH w/5-1/2" CBP & set @ 3,060'. TOH w/WL. MIRU Big Red Hot Oil. Tstd csg to 2,000 psig for 5". Tstd OK. RDMO Big Red Hot Oil. TIH w/4" HSC csg gun. Perf Ferron Sand w/3 JSPF fr/3,032' - 3,040' (24 holes) (23 gm, .46" dia, 120 deg phasing). All depths correlate w/Schlumberger CNL/GR log ran on 6/6/05. FL @ 40' FS after perf. LD csg gun. RDMO Computalog. 3,717 BLWTR.

FEDERAL T #18-07-22-34

DWC: \$235,000

CWC: \$722,840

DMC: \$0

CMC: \$0

Rig: Halliburton

7/15/05 MIRU Halliburton frac equip. BD Ferron Sand perfs w/1,000 gal linear gel @ 3,890 psig & 5.0 BPM. A. perfs fr/3,032' - 3,040' w/600 gal 15% HCl @ 10 BPM & 2,170 psig. Frac perfs fr/3,032' - 3,040' dwn 5-1/2 csg w/5,185 gal 20# XL gel (delta 140), 33,917 20# XL carrying 85,300# 20/40 Brady sd (treated w/Expedite). Flushed w/2,900 gals 20# linearl gel. Max sd conc 5.0 ppg. ATP 2,273 psig. ISIP 2,038 psig. 45" SIP 1,477 psig. RDMO Halliburton frac equip. 8,693 BLWTR.

FEDERAL T #18-07-22-34

DWC: \$90,000

CWC: \$812,840

DMC: \$0

CMC: \$0

Rig:

Key Energy #906

7/23/05 SICP 0 psig. MIRU Key Energy Rig #906. ND frac vlv. NU BOP. WO tbg. SDFN. 8,693

BLWTR.

DWC: \$7,300

CWC: \$820,140

DMC: \$0

CMC: \$0

Rig:

Key Energy #906

7/24/05 SDF Saturday, 8,693 BLWTR.

DWC: \$0

CWC: \$820,140

DMC: \$0

CMC: \$0

Rig:

Key Energy #906

7/25/05 SDF Sunday. 8,693 BLWTR.

DWC: \$0

CWC: \$820,140

DMC: \$0

CMC: \$0

Rig:

Key Energy #906

7/26/05 SICP 0 psig. PU & TIH 109 jts 2-7/8", 6.5#, J-55, EUE, 8rd tbg. Tgd @ 2,866'. Ferron Perfs fr/3,032' - 3,040'. CO fr/2,866' - 3,060' (174' fill). DO CBP @ 3,060'. Tgd @ 3,080'. Perfs fr/3,086' - 3,104'. CO fr/3,080' - 3,121' (41' fill). DO CBP @ 3,121'. Tgd @ 3,345'. Perfs fr/3,127' - 3,132' & 3,144' - 3,159'. CO fr/3,345' - 3,422' (PBTD) (77' fill). Rec marble sized chunks of sticky sd. Circ for 2 hrs. TOH 5 jts tbg. Bit @ 3,270'. SWI. SDFN. Used 220 BFW

for CO. 8,913 BLWTR.

DWC: \$7,500

CWC: \$827,640

DMC: \$0

CMC: \$0

Rig:

Key Energy #906

7/27/05 SITP 0 psig. SICP 80 psig. Bit @ 3,270'. Perfs fr/3,032' - 3,159'. RU swb tls. BFL @ 600' FS. S. 0 BO, 300 BLW, 38 runs, 9 hrs, FFL 2,000' FS. SICP 0 psig. No solids w/fld smpls. Csg

FEDERAL T #18-07-22-34

FEDERAL T #18-07-22-34

flowing during swb runs. RD swb tls. SWI. SDFN. 8,613 BLWTR.

DWC: \$6,700

CWC: \$834,340

DMC: \$0

CMC: \$0

Rig:

Key Energy #906

Forcst Gas:

0 MCFPD

Prev Gas:

0 MCFPD

7/28/05 SITP 0 psig, SICP 550 psig. Bit @ 3,270'. Perfs fr/3,032' - 3,159'. RU swb tls. BFL @ 1,500' FS. S. 0 BO, 165 BLW, 20 runs, 8 hrs, FFL 1,500' FS. FCP 380 psig. No solids w/fld smpls.

Flwg btw swb runs. RD swb tls. SWI. SDFN. 8,448 BLWTR.

DWC: \$6,200

CWC: \$840,540

DMC: \$0

CMC: \$0

FEDERAL T#18-07-22-34

Rig:

Key Energy #906

Forest Gas:

0 MCFPD

Prev Gas:

0 MCFPD

7/29/05

SITP 0 psig, SICP 500 psig. PU & TIH 5 jts tbg. Tgd @ 3,422' (PBTD). LD 6 jts tbg. TOH 103 jts tbg, bit sub & bit. LD bit sub & bit. PU & TIH OPMA, 1 jt 2-7/8" tbg, 2703 Cavin desander, 2-7/8" x 4' tbg sub, 2-7/8" SN & 103 jts 2-7/8" tbg. ND BOP. NU WH. Ld tbg as follows: SN @ 3,240'. EOT @ 3,313'. Ferron Coal perfs fr/3,032' - 3,159'. PBTD @ 3,422'. RIH w/XTO 2.347" tbg broach to SN. LD tbg broach. PU & loaded 2-1/2" x 1-3/4" x 16' RHBC (DV) pmp (XTO #064) w/1" x 1' stnr nip. TIH pmp, 3 - 7/8" x 4' stabilizers, 12 - 7/8" Norris Grade "D" rods w/5 molded guides per rod new fr/XTO stk, 116 - 3/4" Norris Grade "D" rods w/5 molded guides per rod new fr/XTO stk, 3/4" x 2' rod sub & 1-1/4" x 22' PR w/14' lnr. Seated pmp. PT tbg to 500 psig w/3 BFW. Tstd OK. Rlsd press. LS pmp w/rig to 500 psig. GPA. Rlsd press. SWI. RDMO Key Energy #906. 8,451 BLWTR.

DWC: \$30,500

CWC: \$871,040

DMC: \$0

CMC: \$0

Tubing

Location:

Lower

ZONE 1 Desc: Ferron

Top Perf: 3,127.00

Btm 2,040.00 OH: No

				Тор	Btm	
Qty	Type	Description	Cond	Depth	Depth	Length
103	Tubing	2-7/8", 6.5#, J-55, EUE, 8rd Tubing	New	6.00	3,239.08	3,233.08'
1	Tubing	2-7/8" SN	New	3,239.08	3,240.18	1.10'
1	Tubing	2-7/8", 6.5#, J-55, EUE, 8rd Tubing Sub	New	3,240.18	32,444.00	4.22'
1	manual	Tubing - 2-7/8" Cavins 2703 Desander	New	32,444.00	3,264.58	20.18'
1	Tubing	2-7/8", 6.5#, J-55, EUE, 8rd Tubing	New	3,264.58	3,295.96	31.38'
1	Tubing	2-7/8", 6.5#, J-55, EUE, 8rd OPMA Jt	New	3,295.96	3,312.91	16.95'
					Total	3,306.91'

Landed @ 3,306.91'

FEDERAL T #18-07-22-34

				TMEN		TURA	RESC	URCES				(hi	ghlight	REPOI changes)	FO	ORM 8 BER:
		D	IVIOI		, O.L.,	O/ (O	11101						JTU68				
WELI	COMP	LETI	ON	OR F	RECC	MPL	ETIC	N RI	EPOR	TANE	LOG					IBE NAME	
1a. TYPE OF WELL:		OIL		(GAS WELL		DRY		ОТНІ	ER	T . A .	7. U	NIT or CA	AGREEM	ENT NA	ME	
b. TYPE OF WORK	: HORIZ.	DEE EN	:P- □	· 	RE- ENTRY]	DIFF.		UNI		NIIAL			E and NU		-22-34	
2. NAME OF OPERA													рі NUMB 43015	ER: 60452			
3. ADDRESS OF OF 2700 FARM		. К-1 сіт	y FAI	RMIN	GTON	STATE	NM	ZIP 87 4	401		NUMBER: 5) 324-1096			POOL, O ARD E			
4. LOCATION OF W AT SURFACE:	ELL (FOOTAGI	ES)											OTR/OTR MERIDIAI	N:	18S	SHIP, RANG	E,
AT TOP PRODUC						٠.) 3	NOE.	22	100	15	
AT TOTAL DEPT	Н:												COUNTY MER	_		13. STATE	UTAH
14. DATE SPUDDED 5/6/2005	.8	DATE T.D		HED:	\$	E COMPL 2005	ETED:	,	ABANDONI		READY TO PROD	UCE 🖊	17. ELE	VATIONS	(DF, RK	3, RT, GL):	
18. TOTAL DEPTH:	MD 3,49	96	1	9. PLUG	BACK T.I	D.: MD	3,422		20. IF N	MULTIPLE CO	OMPLETIONS, HO	W MANY? *		TH BRIDG .UG SET:	SE MC		
CBL CV		MECHANI CN,	CAL LOC	PD	Submit co	py of each	NH	מס	GR	WAS DST	L CORED? RUN? NAL SURVEY?	NO NO	✓	YES YES YES	(Sut	omit analysis) omit report) omit copy)	i
24. CASING AND L	NER RECORD	(Report a	ll strings	set in w	reli)			<u> </u>							ę.		
HOLE SIZE	SIZE/GRAI	DE \	WEIGHT	(#/ft.)	тор	(MD)	воттс	M (MD)		EMENTER EPTH	CEMENT TYPE NO. OF SACKS		RRY IE (BBL)	CEMEN	IT TOP *	* AMOUN	T PULLED
12-1/4	8-5/8	J55	24	1			3:	22			220			ļ	0		0
7-7/8	5-1/2	J55	15.	.5			3,	459			415				0		0
	antaga er							_						<u> </u>			
						,	<u> </u>									_	
					<u> </u>									<u> </u>			
	<u> </u>				<u> </u>		<u> </u>		ļ		l			<u></u>			
25. TUBING RECO			DAOK	ER SET (WD) [SIZE	<u> </u>	DEDTL	SET (MD)	BACKE	R SET (MD)	SIZE		DEPTH SE	T (MD)	PACKER	SET (MD)
2-7/8	DEPTH SI		PACK	EK SEI ((NID)	Sizi		DEI II	- CET (NID)	TROIL	IT OLI (IIID)	<u> </u>				<u> </u>	
26. PRODUCING IN		<u> </u>	<u>. </u>			,		<u> </u>		27. PERFO	RATION RECORD						,
FORMATION		TOP (I	MD)	вотт	OM (MD)	ТОР	(TVD)	вотто	M (TVD)	INTERVA	L (Top/Bot - MD)	SIZE	NO. HO	LES	PERFO	RATION ST	ATUS
(A) FERRON	COAL	3,0	32	3,	159					3,127	3,159	0.46	19	8 Ope	en 🔽	Squeezed	
(B)								1						Оре	n 🔲	Squeezed	
(C)				<u> </u>										Оре	n 🔲	Squeezed	
(D)				 										Оре	ın 🔲	Squeezed	
28. ACID, FRACTU	RE, TREATME	NT, CEME	NT SQU	EEZE, E1	rc.	•		•			· · · · · · · · · · · · · · · · · · ·						
DEPTH	INTERVAL					,			AM	OUNT AND 1	TYPE OF MATERIA	\L					
			Α ν	//1750) dals 1	15% H	ICI aci	d. Fra	ac'd w/	298.600	# 20# XL g	el (Delta	140),	carryi	ng 13	,500# 4	0/70 sa
										ady san							
		,	<u>.</u>	-					, . · · · ·					_	30 WE	LL STATUS	
——————————————————————————————————————	TACHMENTS: TRICAL/MECHA RY NOTICE FO			CEMEN	T VERIFIC	ATION		GEOLOG	GIC REPOR	π <u></u>	DST REPORT OTHER:	DIRE	CTIONAL	SURVEY			
(5/2000)			- · · ·				(00	UNITHO	ED ON	BACK)	RE	CEIV	ED				

AUG 1 8 2005

31. INITIAL PRODUCTION INTERVAL A (As shown in item #26) PROD. METHOD: WATER - BBI HOURS TESTED: TEST PRODUCTION OIL - BBL: GAS -- MCF: DATE FIRST PRODUCED: TEST DATE: RATES: 52 P n 0 8/6/2005 24 8/6/2005 WATER - BBL: INTERVAL STATUS: 24 HR PRODUCTION OIL - BBL: GAS - MCF: GAS/OIL RATIO CHOKE SIZE: TBG. PRESS. CSG. PRESS. API GRAVITY BTU - GAS RATES: 0 52 0 20 24 INTERVAL B (As shown in item #26) PROD. METHOD: GAS - MCF: WATER - BBI : DATE FIRST PRODUCED: TEST DATE: HOURS TESTED TEST PRODUCTION OIL - BBL: RATES: GAS -- MCF: WATER - BBL: INTERVAL STATUS: GAS/OIL RATIO 24 HR PRODUCTION OIL - BBL: CSG. PRESS. API GRAVITY BTU - GAS CHOKE SIZE: TBG. PRESS. RATES: INTERVAL C (As shown in item #26) WATER - BBL: PROD. METHOD: TEST PRODUCTION OII - BBI GAS - MCF: DATE FIRST PRODUCED: HOURS TESTED: TEST DATE: RATES: INTERVAL STATUS: TBG. PRESS. API GRAVITY BTU - GAS GAS/OIL RATIO 24 HR PRODUCTION OIL - BBL: GAS - MCF: WATER - BBL: CHOKE SIZE CSG. PRESS. RATES: INTERVAL D (As shown in item #26) TEST PRODUCTION OIL - BBL: GAS - MCF: WATER - BBL: PROD. METHOD: DATE FIRST PRODUCED: TEST DATE: HOURS TESTED: RATES WATER - BBL: INTERVAL STATUS: 24 HR PRODUCTION OIL - BBL GAS - MCF: API GRAVITY BTU - GAS GAS/OIL RATIO CHOKE SIZE: TBG. PRESS. CSG. PRESS. RATES: -32. DISPOSITION OF GAS (Sold, Used for Fuel, Vented, Etc.) 34. FORMATION (Log) MARKERS: 33. SUMMARY OF POROUS ZONES (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. Top (Measured Depth) Bottom Name Formation Descriptions, Contents, etc. (MD) 2.934 MANCOS MARKER 3,026 UPPER FERRON SS 3.082 TOP OF COAL 3,160 LOWER FERRON SS 3,444 **TUNUNK** 35. ADDITIONAL REMARKS (Include plugging procedure) foregoing and attached information is complete and correct as determined from all available records. 36. I hereby certify that the REGULATORY COMPLIANCE TECH TITLE

This report must be submitted within 30 days of

completing or plugging a new well

drilling horizontal laterals from an existing well bore

recompleting to a different producing formation

reentering a previously plugged and abandoned well

DATE

8/10/2005

- significantly deepening an existing well bore below the previous bottom-hole depth
- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests
- * ITEM 20: Show the number of completions if production is measured separately from two or more formations.
- ** ITEM 24: Cement Top Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

NAME (PLEASE F

SIGNATURE

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

801-359-3940 Fax:

(5/2000)

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

4301	5304	SPARM 9
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DIV. OF OIL, GAS & MINING

	ι	DIVISION OF OIL, GAS AND MI	NING		UTU-7396	
	SUNDRY	NOTICES AND REPORTS	S ON WEL	LS		LOTTEE OR TRIBE NAME: GREEMENT NAME:
Do n	ot use this form for proposals to drill n	ew wells, significantly deepen existing wells below currenterals. Use APPLICATION FOR PERMIT TO DRILL for	rent bottom-hole dep form for such propos	oth, reenter plugged wells, or to als.		
	PE OF WELL OIL WELL	Terais Cootti Cootti			8. WELL NAME LM LEMN	and NUMBER 10N #10-01
2. NA	ME OF OPERATOR:				9. API NUMBER	s (see atterned
XT	O ENERGY INC.			PHONE NUMBER:	10. FIELD AND	POOL, OR WILDCAT:
3. AD 270	DRESS OF OPERATOR: 0 Farmington, Bldg K-1	Y Farmington STATE NM ZIP	87401	(505) 324-1090	FERRON	SANDSTONE
4 LC	CATION OF WELL				COUNTY: EI	MERY
FC	OOTAGES AT SURFACE: 660' F					
o.	TR/QTR, SECTION, TOWNSHIP, RAN				STATE	UTAH
11.	CHECK APP	ROPRIATE BOXES TO INDICAT	TE NATURE	OF NOTICE, REPO	ORT, OR OT	HER DATA
	TYPE OF SUBMISSION			TYPE OF ACTION	☐ REPE	REFORATE CURRENT FORMATION
Z	NOTICE OF INTENT	ACIDIZE	DEEPEN FRACTUR	C TREAT		RACK TO REPAIR WELL
سعب	(Submit in Duplicate)	ALTER CASING		STRUCTION	TEMP	ORARILY ABANDON
	Approximate date work will start	CASING REPAIR	السا	OR CHANGE	TUBIN	G REPAIR
	1/1/2004	CHANGE TO PREVIOUS PLANS	لبا	D ABANDON	VENT	OR FLARE
	OU POSSOU ISN'T DEDORT	CHANGE TUBING CHANGE WELL NAME	PLUG BA		WATE	R DISPOSAL
	(Submit Original Form Only)	CHANGE WELL STATUS	PRODUC	TION (START/RESUME)	☐ WATE	R SHUT-OFF
	Date of work completion	COMMINGLE PRODUCING FORMATIONS	RECLAM	ATION OF WELL SITE	OTHE	R
		CONVERT WELL TYPE		LETE - DIFFERENT FORMATIO	N	
12.	DESCRIBE PROPOSED OR C	COMPLETED OPERATIONS. Clearly show all	pertinent details	including dates, depths, volu	ımes, etc.	
X No no in m	TO Energy Inc. acquire otice of Intent to surface othing had been filed. \ Emery County and a seter then runs through	d wells from Chevron/Texaco on e commingle these wells and XTo We are including with this applica preadsheet showing production f a central delivery point where all	August 1, 2 O Energy Indition for sura figures for the ocations are	004. Chevron/Texact. c. was unaware untile ce commingle a list ese wells. Each we made. ells as well as off-lea	co failed to fi I recently tha of the wells II has its owr ase measure	
A:	ro Energy Inc. is reque s wells are drilled, addi	tional sundries will be submitted t	to add to ou	surface commingle		
					lul ijajz: Os to: OSAS	ENT TO GRERATOR CO-12-C1
	HOLLY	C. PERKIN\$		REGULATOR	Y COMPLIA	NCE TECH
	ME (PLEASE PRINT)	C. Ferkis		DATE 5/15/2007		
This	space for State use only)	APPROVED BY THE OF UTAH DIVISION OIL, GAS, AND M	יט אוכ	Federal Approval C Action Is Neces		RECEIVED MAY 1 8 2007

5/2000)

Utah Wells Surface Commingled at Huntington CDP							
	ADI#	Status	Lease				
Well Name	API#	Shut In	State				
American West Group 15-128	43-015-30484	Producing	State				
Conover 14-171	43-015-30529	Producing	State				
Gardner Trust 16-121	43-015-30478	Producing	Federal				
Lemmon LM 10-01	43-015-30242		State				
Malone 14-131	43-015-30556	Producing	State				
Rowley 08-111	43-015-30486	Producing	State				
Seeley 08-112	43-015-30495	Producing	State				
Seeley Farms 09-117	43-015-30501	Producing	State				
State of Utah 16-8-31-12D	43-015-30608	Producing	·				
State of Utah 16-8-31-32DX	43-015-30634	Producing	State				
State of Utah 16-8-31-44D	43-015-30606	Producing	State				
State of Utah 16-8-32-43	43-015-30566	Producing	State				
State of Utah 17-8-15-14	43-015-30622	Producing	State				
State of Utah 17-8-15-33	43-015-30561	Producing	State				
State of Utah 17-8-17-32	43-015-30672	Producing	State				
State of Utah 17-8-18-12	43-015-30626	Producing	State				
State of Utah 17-8-18-24	43-015-30678	Producing	State				
State of Utah 17-8-18-31	43-015-30671	Producing	State				
State of Utah 17-8-18-43	43-015-30670	Producing	State				
State of Utah 17-8-20-22	43-015-30623	Producing	State				
State of Utah 17-8-21-33	43-015-30679	Producing	State				
State of Utah 17-8-21-41	43-015-30631	Producing	State				
State of Utah 17-8-22-14	43-015-30676	Producing	State				
State of Utah 17-8-22-21	43-015-30624	Producing	State				
State of Utah 17-8-28-12X	43-015-30699	Producing	State				
State of Utah 17-8-3-11X	43-015-30635	Producing	State				
State of Utah 17-8-4-21	43-015-30620	Producing	State				
State of Utah 17-8-5-42R	43-015-30686	Producing	State				
State of Utah 17-8-7-34	43-015-30621	Producing	State				
State of Utah 17-8-8-14	43-015-30673	Producing	State				
State of Utah 36-138	43-015-30550	Producing	State				
State of Utah 36-139	43-015-30530	Producing	State				
State of Utah AA 07-105	43-015-30497	Producing	State				
State of Utah AA 07-105	43-015-30396	Producing	State				
	43-015-30569	Producing	State				
State of Utah AA 07-146	43-015-30503	Producing	State				
State of Utah BB 04-116	43-015-30479	Producing	State				
State of Utah BB 05-107	43-015-30479	Producing	State				
State of Utah BB 05-108	43-015-30481	P&A	State				
State of Utah BB 05-109	43-015-30482	Producing	State				
State of Utah BB 05-110	43-015-30496	Shut In	State				
State of Utah BB 08-113	43-015-30490	Producing	State				
State of Utah BB 09-119	43-015-30444	Producing	State				
State of Utah BB 09-120		Producing	State				
State of Utah CC 03-161	43-015-30552	Producing	State				
State of Utah CC 10-123	43-015-30454	Producing	State				
State of Utah CC 10-124	43-015-30438	Producing	State				
State of Utah FF 10-125	43-015-30458	Producing	State				
State of Utah FF 11-129	43-015-30459		State				
State of Utah FF 11-130	43-015-30462	Shut In	Joiale				

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Utah Wells Surf	ace Commingled a	t Huntington (CDP
State of Utah FO 02-186	43-015-30533	Producing	State
State of Utah FO 02-188	43-015-30553	Producing	State
State of Utah GG 03-122	43-015-30499	Producing	State
State of Utah GG 04-115	43-015-30504	Producing	State
State of Utah HH 03-133	43-015-30500	Producing	State
State of Utah II 36-95	43-015-30509	Producing	State
State of Utah II 36-96	43-01530508	Shut In	State
State of Utah KK 32-144	43-015-30567	Producing	State
State of Utah QQ 31-201	43-015-30592	Producing	State
State of Utah SS 22-165	43-015-30520	Producing	State
State of Utah T 36-10	43-015-30268	Producing	State
State of Utah T 36-100	43-015-30506	Producing	State
UP&L 06-102	43-015-30441	Producing	State
UP&L 06-103	43-015-30483	Producing	State
UP&L 06-104	43-015-30442	Producing	State
UP&L Federal 01-101	43-015-30511	Producing	Federal
Utah Federal 01-205D	43-015-30589	Producing	Federal
Utah Federal 16-7-35-21	43-015-30602	Producing	Federal
Utah Federal 16-7-35-32	43-015-30603	Producing	Federal
Utah Federal 17-7-12-22D	43-015-30605	Producing	Federal
Utah Federal 17-7-12-24D	43-015-30604	Producing	Federal
Utah Federal 17-7-12-42	43-015-30591	Producing	Federal
Utah Federal 17-7-12-43	43-015-30601	Producing	Federal
Utah Federal 17-7-3-41D	43-015-30697	Producing	Federal
Utah Federal KK 01-140	43-015-30507	Producing	Federal
Utah Federal KK 01-141	43-015-30559	Producing	Federal
Utah Federal M 06-25	43-015-30292	Producing	Federal
WH Leonard 15-127	43-015-30485	Producing	State
Wm S Ivie 09-118	43-015-30443	Producing	State
Zion's Federal 35-135R	43-015-30521	Producing	Federal
Zion's Federal 17-7-2-11	43-015-30590	Producing	Federal
Zion's Federal 35-137	43-015-30587	Producing	Federal

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Ut	ah Wells Surface	e Commingled a	t Orangeville CD)P
Well Name	API#	Status	Lease	Notes
	40.045.00040	Ob. 4 to	Fodorol	
Curtis D&D 14-54	43-015-30319	Shut In	Federal Federal	
Curtis L&M 10-58	43-015-30310	Shut In	Federal	
Curtis L&M 15-67	43-015-30325	Producing	Federal	
Federal A 18-7-26-12	43-015-30445	Producing	Federal	
Federal A 26-02	43-015-30244	Shut In		
Federal A 26-04	43-015-30246	Shut In	Federal	
Federal A 34-07	43-015-30249	Producing	Federal	
Federal A 35-05	43-015-30248	Producing	Federal	
Federal A 35-06	43-015-30247	Producing	Federal	
Federal A 35-89	43-015-30446	Producing	Federal	
Federal B 21-03	43-015-30243	Shut In	Federal	
Federal C 18-7-23-23R	43-015-30629	Producing	Federal	
Federal C 23-08	43-015-30245	Producing	Federal	
Federal P 03-92	43-015-30448	Producing	Federal	
Federal P 03-93	43-015-30449	Producing	Federal	
Federal T 18-07-22-34	43-015-30452	Producing	Federal	
Federal T 22-69	43-015-30451	Producing	Federal	
Federal T 27-87	43-015-30456	P&A	Federal	
Ferron St 4-36-18-7	43-015-30253	Producing	Federal	Operator: Merrion Oil & Gas
Jensen AL 27-09	43-015-30259	Shut In	State	
Jones D&A 09-59	43-015-30329	Producing	Federal	
Jones D&A 15-68	43-015-30318	Shut In	State	
Klinkhammer 1	43-015-30610	Shut In	Federal	Operator: Merrion Oil & Gas
Norris RG 14-40	43-015-30324	Producing	Federal	
Peacock 07-64	43-015-30327	Producing	Federal	:
Peacock P&K 08-62	43-015-30320	Producing	Federal	
Peacock Trust 08-61	43-015-30326	Producing	Federal	
Peacock Trust 08-63	43-015-30328	Producing	Federal	1
Peacock Trust 09-60	43-015-30321	Producing	Federal	
State of Utah 01-97	43-015-30498	Producing	State	
State of Utah 17-7-36-33R	43-015-30687	Producing	State	·- +- ·- ·- ·- ·- ·- ·- ·- · · · · · · ·
	43-015-30695	P&A	State	
State of Utah 17-8-19-11D State of Utah 18-7-2-33R	43-015-30674	Producing	State	
	43-015-30439	Producing	State	
State of Utah DD 31-98	43-015-30439 43-015-30509	Producing	State	
State of Utah II 36-95	43-015-30508	P&A	State	
State of Utah II 36 96	43-015-30270	Producing	State	
State of Utah U 02-11		Producing	State	
State of Utah U 02-48	43-015-30306	P&A	State	
State of Utah U 02-49	43-015-30309		State	
State of Utah U 02-50	43-015-30308	Producing	State	
State of Utah X 16-65	43-015-30312	Shut In	State	
State of Utah X 16-66	43-015-30311	Producing		
UP&L 14-53	43-015-30313	Producing	State	
UP&L 14-55	43-015-30314	Producing	Federal	
UP&L 23-51	43-015-30315	Producing	Federal	
UP&L 24-57	43-015-30316	Producing	State	
USA 03-74	43-015-30383	Producing	Federal	

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Ut	ah Wells Surface	Commingled :	at Orangeville CDP	
USA 03-75	43-015-30384	Producing	Federal	
USA 11-72	43-015-30387	Producing	Federal	
USA 18-7-11-23	43-015-30640	Producing	State	
USA 34-80	43-015-30389	Shut In	Federal	
USA 34-82	43-015-30390	Producing	Federal	
Utah Federal 17-7-35-42	43-015-30641	Drilling	Federal	
Utah Federal 18-7-27-44R	43-015-30628	Producing	Federal	
Utah Federal 18-7-9-11	43-015-30639	Producing	Federal	
Utah Federal D 34-12	43-015-30282	Producing	Federal	
Utah Federal D 35-13	43-015-30285	Producing	Federal	
Utah Federal D 35-14	43-015-30286	Producing	Federal	
Utah Federal D 35-15	43-015-30287	Producing	Federal	
Utah Federal H 06-21	43-015-30294	TA	Federal	
Utah Federal P 10-42	43-015-30276	Producing	Federal	
Utah Federal P 10-43	43-015-30277	Producing	Federal	
Utah Federal P 10-47	43-015-30258	Producing	Federal	
Utah Federal Q 04-44	43-015-30280	Producing	Federal	
Utah Federal R 09-45	43-015-30275	Producing	Federal	
Utah Federal S 08-46	43-015-30274	Producing	Federal	i
Utah State 01-76	43-015-30381	Producing	State	
Utah State 36-78	43-015-30382	Producing	State	

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ion Wells				j		1						\neg	1	FIELD A	LLOCATED	sa Use	Vented	A Volt	ed i			FIELD PRODUCTION
		- !!	MONTHLY	Coasta!	PROD	FIELD	61	Lse Use	CO2	270	VENTE	DA	רם	ESTIMATED	SALES	Gas	C02	TO		ITED	LOA (i)	PRODUCTION
	WELL	Days	WATER	Statement	75	EST.PROD	Gas	Gas			GAS		20 1	SALES		(n)			- G	AS	-12	.⊤0
	No.	On	PRODUCTION				- t	-=-	*			Ь	न्द्रस्त	31	1246	5+¢ 81	9	8	200	98	179	1425
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	738-10	30	2667		C 06048442	18298	45			708	010	708 280	2739	14236	1430B	459		0		2280	2739	1704
	M0B-25	30	723	16969	0 05610978	16975	45			280	~ -	2801	01	C	O	0	goe'd tur				0	522
	H06-21	D	C		Ü	C	0			789		789	9581	4106	42681	169		9 4		789	958 171	
	07-106	30	879		0.01673803	5064 725	45			108		108	171	558	512	63		8 18 18	3560 W65	3C:	106	
	09-119	30	129	11	0.0024006					38	990	38	106	E45	502	68		8 76		2219	2755	
	10-124	30	823	4	0.06650244				1 2	219 南美	97774	2219	2755	17354	16959 10895	536 350	.22	6 44	589	2156	2516	
	06-102	30	809		0.04272795					156 本語		2156	251€	10410 633(872	350		00 1882		100	164	
	06-104	30	163		0.00263536		4			100		100	164	752	7581	67	4 1 1	30 3	の発数	80	147	
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	05-107	29	61	 	4 0.0163147			15 12	20	830	atto	830	995				5 6	33	270	133	209	
3	05-108	30	11		2 0.0041398				31 ,3	-133 年	40	133	209				1 + 0 - 1	QA GEN	530	194	27!	5 15
В	C5-109	30			2 0.0048342				36	194	140	194	275			76	8 : 1:	41 526	22.930	1241	1509	
B	05-110 06-193	3C			33 0.0301992				23	1241	0.0	1241	1509		1 0		0	0 20	20	G		0
TOT ODOUD ET AL	15-128	1 5		cil	0	<u> </u>		0		- 9 / D		- 0	357		2977	13	0	226	新教	226	35	
RD ET AL	15-127	30	145	35	30 0 0116723		_		56	¥226		226 203	283		·	1	30 13 2	203 日本	HETO	203	28	
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	08-112	30	1		261 0.004384				18	108	CARROL	108	17		637		53			108	17	
3B	08-113	30			56 0.002499					1197		1197	1407				10 - 1			1197 30		35
VA	07-105	30			60 0.022352 56 0.001507					- 30		30	86				56			-8		71
GG	03-122	30			31 0.001094			45	8	118 7	##AO	18	7				53 58	1B		136		04 1
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3B	04-115	30			86 0 003921	63 110		45	29 . *	小130 時	250	136	2D 5 9 9					5000		5000	589	
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	01-140	30		06 4	065 0.013441			45	99 -	482	Marka .	2937	358		-	0 6	43	2937	0,00	2937		80 2
<u> </u>	01-101	30			478 0.080939					2937		162	32			4	158	162	200	192		20 °
SS	22-165	30	16		530 0.015309					162 28 142 38		142		79 132		6	37 :05			142		
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	36-139	30			013 0.02980		75	45		- 42 33		42		01 4		35	59 👫	42 %	34000	42 396		570
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	36-138	30			558 0 00184		58	45	14 4	£12∵ 48 2	e e	48		-	52 4	78	59 68		THE PERSON	45	1	113
cc	03-161	30			923 C.003		23	45	23	45 製	K4360	45		12		_	93	-71 4	200	71		164
FO	92-188	30			967 0.00650		1880	45	48 ii	2071 發	の理解の	71		64 18	27! 18		99	283	2 24 AC	283		392
	14-131 01-141	30			208 0.00730		209	45	54	283		283					B11 ₩ S		280	5540		351
<u>K</u>	32-144	30		738 3	387 0 10378	441 31	398	45	766	. 6540	0.58.00	5540 538			56 23			538		538		605 560
"AA"	107-145	3		672	760 0 00912		761	0	67 -			1276		660 100			284		10,500	1276		
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2	01-205D				2659 0 00879		492		366		20% D	4755		295	71 299	17	866	4755	3924.0	475	3 5	UE 1
90	31-201	3	С	15811 3	5450 0.11731	e34 35	774		-	~~~	P. August					-			2000 C	3899	n 48	302 3
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e Wells			MONTHLY	Costal	PROD	FIELD	irr	Lse Use	Vented	EVeryled !			FIELD	ALLOCATED				TOTAL	TOTAL	FIELD PRODUCTION
		Days	WATER	Statement	1 %	EST PROD	Gas	Gas	Gas	1943	VENTED	LGA	ESTIMATED	SALES	Gas	CO2	G	VENTED	.i)	PAGOGGIIGI
		On	PRODUCTION	Jacons	!]		GAS	(f) prema	SALES_	!	(h)		一种原理的			7.7
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	G23-08	30	3432	9140	0.0309220					37 200450	437	718 26				130	2 7 7 7 0		26	
	A25-04	15	0		0.0002300					2 学等电影0		2,501				1,7	06 电影影响			28,10
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ME I NO.	U02-11	30	50211		0.0517318					55 30 30 50 K				3, 45	B 210	6 3	30	230		
	S28-46	29		<u> </u>	0.0017558					02	102					1	02 34 35	102		
	RC9-45 P10-42	30	7509		0.002770		4	4) 2		44					22 6 34 6		61 35 77			2 6
	P10-43	30		60	0.0020468					51 (2.3%)					3 11		11 24 20 20	0 11		
	004-44	16	5442		0 000240					26 / 10 / 10 / 10 / 10 / 10 / 10 / 10 / 1				1 1.2	37 7	4	126			
	D34-12	24			1 0.0049766 6 0.0030313				23	49 (40)	0 34	41	7 47	'9 j 7'			349 344 376			
	035-13	30			3 0 000991			6	8	57 日本	0 5					4 1	326			
	D35-14 D35-15	30			3 0.070718		3 4		19 dans,	326 著語歌	1.32		0 18,99	3, 18,4			0 360 100	Q I		0
	H06-21	C	11 (cl .	0	* 1)l		-0 ************************************						2 /	148 488	14		
	U02-48	25			010.007815 010.009144					165 15 127			0 2,4	23! 2.3	-	5	165	n 16	5 28	9 2
	UG2-50	15			7 0.001173			231	9	18 755	0 1	6 4				1 12	16 70	701		0
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	127-87			74	546 0.0018	8472	546	451	14	27 73 5 6 6 6		73			1,053	31	73	1 1 1 1 1 1 1 1 1 1	73	104
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	36-96				470 0 0015 260 0 0042		470 260	-		130 333		130	162	,098	1,111	32	130 金色	445.7	130	1021
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LE WELLS FROM DOASTAL STATEMENT			20777		- 31. 136	- 1		SALES DI	FERENCE			36.6		JC137 %				
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OCT 1 2 2004

FORM 9

STATE OF UTAH	
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: Various Leases
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	7. UNIT of CA AGREEMENT NAME:
Do not use this form for proposals to drill new wells, algorificantly deepen existing wells below current bottom-hole depth, reenter plugged wells drill horizontal buterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	, or to
1. TYPE OF WELL OIL WELL GAS WELL OTHER	0. WELL NAME and NUMBER: See attached list
	9. API NUMBER:
2. NAME OF OPERATOR: XTO ENERGY INC. N2615	Multiple 10. FIELD AND POOL, OR WILDCAT:
3. ADDRESS OF OPERATOR: 2700 Farmington Bldg K.Sul _{COD} Farmington STATE NM 319 87401 (505) 324-105	
4. LOCATION OF WELL	
FOOTAGES AT SURFACE:	COUNTY: Emery
·	STATE:
OTR/OTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	UTAH
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, F	REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FOR	MATION
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths	s, valumes, etc.
Effective August 1,2004, the operator changed from Chevron U.S.A. Inc. to XTO ENE	RGY INC.
for all wells on the attached list.	
BLM #579173	
State and Fee Bond #104312762	_
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	MAY 1 8 2007
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	DIV. OF OIL, GAS & MINITE
Kurble Jacker	
Kenneth W. Jackson Regulatory Specialist ChevronTexaco for Chevron U.S.A. I	nc. N0210
Kenneth W. Jackson Regulatory Specialist Chevron Lexaco for Chevron Co.S.A. I	
Thomas / Death Wice	e President-land
NAME (PLEASE PRINT) James Julian TITLE VICE	e fresicient - to
DATE 8/16	6/04
SIGNATURE V COMES A SUBJECT OF THE SIGNATURE V COMES A SUBJECT OF THE SUBJECT OF	7
The second for Chair was party)	
(This space for State use only)	
APPKUVED	RECEIVED
APPROVED 9130/2004 Earline Russell	_
Court Parties	CED 9 0 1001

(5/2000)

Division of Oil, Gas and Mining (S Earlene Russell, Engineering Technicism

(See instructions on Reverse Side)

SEP 2 8 2004

STATE OF UTAH

	DEPARTMENT OF NATURAL RESOURCE	CES	A STANDARD AND OFFILE NUMBER.
	DIVISION OF OIL, GAS AND MIN	ING	6. LEASE DESIGNATION AND SERIAL NUMBER: UTU-67532
SUNDR	Y NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to dri	H new wells, significantly deepen existing wells below curre	nt bottom-hole depth, reenter plugged wells, or to	7. UNIT OF CA AGREEMENT NAME:
drill horizonte	I laterals. Use APPLICATION FOR PERMIT TO DRILL MI	ONE DENTIAL	8. WELL NAME and NUMBER:
OIL WEL	CHI GAS WELL MI OTHER D	UNFIDENTIAL .	FEDERAL A 18-7-26 #12
2. NAME OF OPERATOR: XTO ENERGY INC.			4301530445
3. ADDRESS OF OPERATOR: 2700 Farmington Ave. Bidg K	Farmington STATE NM ZIP 8	PHONE NUMBER: (505) 324-1090	10. FIELD AND POOL, OR WILDCAT: BUZZARD BENCH ABO
4. LOCATION OF WELL	7.11		FMEDY
FOOTAGES AT SURFACE: 1815	5' FNL & 897' FWL		COUNTY: EMERY
	ANGE, MERIDIAN: SWNW 26 18S 07		STATE: UTAH
11. CHECK AP	PROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	The second secon
NOTICE OF INTENT	ACIDIZE	DEEPEN FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
(Submit in Duplicate)	ALTER CASING CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER: SURFACE COMMINGLE
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	COMMINGLE
	COMPLETED OPERATIONS. Clearly show all pe		
XTO Energy Inc. propos	ses to surface commingle the followi	ng two wells into our Orangevill	e CDP:
Federal A 18-7-26 #12; Federal T 18-7-22 #34;	Sec 26-T18S-R07E; 1815' FNL & & Sec 22-T18S-R07E; 539' FSL & 18	897' FWL; 43-015-30445; UTU-6 831' FEL; 43-015-30452; UTU-6	7532; Buzzard Bench 8535; Buzzard Benc h
Both of these wells hav Orangeville System.	e their own wellhead allocation mete	er. Both wells will have the sale	s point or custody transfer at the
207/027			
JOHY SENI	TO OPERATOR		
tolficis:	CHO		
	j		
	A		
NAME (PLEASE PRINT)	A. PERKINS) 1	TITLE REGULATORY	COMPLIANCE TECH
MAME (PLEASE PRINT)	y C. L. Rus	6/23/2005	
SIGNATURE	y C. Japan	DATE 0/20/2000	
(This areas for State use exhi-	Accepted by the		
(This space for State use only)	Accepted by the Utah Division of	Park II.	RECEIVED
	Oil, Gas and Mining	Federal Approval Of This	
	_ / - / -	Action Is Necessary	JUN 2 9 2005
(5/2000) Dat		ictions on Reverse Side)	DIV. OF OIL, GAS & MINING
Ву:	THE KITY	m. 22	STORE WAS & MINING
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IN WELLS FROM COASTAL STATEMENT	il cl	302425	<u> </u>	i	
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STATE OF UTAH

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	DEPARTMENT OF NATURAL RESOURCES		, o, i, ii
	DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS ON WEL	.LS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill r	ew wells, significantly deepen existing wells below current bottom-hole depterals. Use APPLICATION FOR PERMIT TO DRILL form for such propositions.	oth, reenter plugged wells, or to als.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL 🗹 OTHER		8. WELL NAME and NUMBER: MUL: Federal T 18-7-72-33
2. NAME OF OPERATOR: XTO ENERGY INC.			9. API NUMBER: -MULTIPLE 43 A15 30457
3. ADDRESS OF OPERATOR:	AZTEC STATE NM ZIP 87410	PHONE NUMBER: (505) 333-3100	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: MULT			COUNTY: EMERY
QTR/QTR, SECTION, TOWNSHIP, RAN	ge, meridian: 18S 7E 2	2	STATE: UTAH
11. CHECK APPI	ROPRIATE BOXES TO INDICATE NATURE	OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		YPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE DEEPEN ALTER CASING FRACTURE CASING REPAIR NEW CONS CHANGE TO PREVIOUS PLANS OPERATOR	STRUCTION	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	COMMINGLE PRODUCING FORMATIONS RECLAMAT		 VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF ✓ OTHER: SURFACE COMMINGLE
XTO Energy Inc. applied t	OMPLETED OPERATIONS. Clearly show all pertinent details in or surface commingle on the attached list of value to the rejection of the Federal application, XT not be done.	vells on 7/5/07 and	State of UT DOGM approval was
NAME (PLEASE PRINT) SIGNATURE (This space for State use only)	BINGHAM TITL	0/23/2009	RECEIVED
			SEP 29 2003

Well Name	API#	Status	Lease	Notes
Curtis D&D 14-54	43-015-30319	Shut In	Federal	
Curtis L&M 10-58	43-015-30310	Shut In	Federal	
Curtis L&M 15-67	43-015-30325	Producing	Federal	
Federal A 18-7-26-12	43-015-30445	Producing	Federal	
Federal A 26-02	- 43-015-30244	Shut In	Federal	
Federal A 26-04	43-015-30246	Shut In	Federal	
Federal A 34-07	43-015-30249	Producing	Federal	
Federal A 35-05	43-015-30248	Producing	Federal	•
Federal A 35-06	43-015-30247	Producing	Federal	
Federal A 35-89	43-015-30446	Producing	Federal	
Federal B 21-03	43-015-30243	Shut In	Federal	
Federal C 18-7-23-23R	43-015-30629	Producing	Federal	
Federal C 23-08	43-015-30245	Producing	Federal	
Federal P 03-92	43-015-30448	Producing	Federal	
Federal P 03-93	43-015-30449	Producing	Federal	
Federal T 18-07-22-34	43-015-30452	Producing	Federal	
Federal T 22-69	43-015-30451	Producing	Federal	
Federal T 27-87	43-015-30456	P&A	Federal	
Ferron St 4-36-18-7	43-015-30253	Producing	Federal	Operator: Merrion Oil & Gas
Jensen AL 27-09	- 43-015-30259	Shut In	State	
Jones D&A 09-59	43-015-30329	Producing	Federal	
Jones D&A 15-68	43-015-30318	Shut In	State	
Klinkhammer 1	43-015-30610	Shut In	Federal	Operator: Merrion Oil & Gas
Norris RG 14-40	43-015-30324	Producing	Federal	
	- 43-015-30327	Producing	Federal	
Peacock P&K 08-62	43-015-30320	Producing	Federal	
Peacock Trust 08-61	43-015-30326	Producing	Federal	
Peacock Trust 08-63	43-015-30328	Producing	Federal	
Peacock Trust 09-60	43-015-30321	Producing	Federal	
State of Utah 01-97	- 43-015-30498	Producing	State	
State of Utah 17-7-36-33R	43-015-30687	Producing	State	
State of Utah 17-8-19-11D	43-015-30695	P&A	State	
State of Utah 18-7-2-33R	43-015-30674	Producing	State	
State of Utah DD 31-98	43-015-30439	Producing	State	
State of Utah II 36-95	43-015-30509	Producing	State	
State of Utah II 36-96	43-015-30508	P&A	State	
State of Utah U 02-11	43-015-30270	Producing	State	
State of Utah U 02-48	43-015-30306	Producing	State	
State of Utah U 02-49	43-015-30309	P&A	State	
State of Utah U 02-50	- 43-015-30308	Producing	State	
State of Utah X 16-65	43-015-30312	Shut In	State	
State of Utah X 16-66	43-015-30311	Producing	State	
UP&L 14-53	43-015-30313	Producing	State	
UP&L 14-55	43-015-30314	Producing	Federal	
UP&L 23-51	43-015-30315	Producing	Federal	
UP&L 24-57	43-015-30316	Producing	State	
USA 03-74	43-015-30383	Producing	Federal	

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SEP 2 9 2008

Sundry Number: 14905 API Well Number: 43015304520000

			3			
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE	rec	FORM 9			
	DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-68538			
	RY NOTICES AND REPORTS		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	sals to drill new wells, significantly deeper ugged wells, or to drill horizontal laterals.		7.UNIT or CA AGREEMENT NAME:			
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: FEDERAL T 18-7-22-34			
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43015304520000			
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		ONE NUMBER:	9. FIELD and POOL or WILDCAT: BUZZARD BENCH			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0539 FSL 1831 FEL			COUNTY: EMERY			
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SWSE Section: 22	IP, RANGE, MERIDIAN: Township: 18.0S Range: 07.0E Meridian:	S	STATE: UTAH			
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	☐ ACIDIZE	ALTER CASING	CASING REPAIR			
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	CHANGE WELL NAME			
	CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE			
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	□ NEW CONSTRUCTION			
5/4/2011	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK			
SPUD REPORT	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
Date of Spud:	REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON			
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL			
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION			
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:			
	MPLETED OPERATIONS. Clearly show all pe has returned this well to prod Wednesday, 05/04/201	uction @ 1430 hours on 1. Oi	Accepted by the Utah Division of I, Gas and Mining R RECORD ONLY			
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER	TITLE Regulatory Compliance Tech				
SIGNATURE	505 333-3642	DATE				
N/A		5/6/2011				

Sundry Number: 19451 API Well Number: 43015304520000

			FORM 9		
STATE OF UTAH			TORMS		
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-68538		
SUND	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for propo bottom-hole depth, reenter plu DRILL form for such proposals	7.UNIT or CA AGREEMENT NAME:				
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: FEDERAL T 18-7-22-34				
2. NAME OF OPERATOR: XTO ENERGY INC	9. API NUMBER: 43015304520000				
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8	9. FIELD and POOL or WILDCAT: BUZZARD BENCH				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0539 FSL 1831 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SWSE Section: 22 Township: 18.0S Range: 07.0E Meridian: S			COUNTY: EMERY		
			STATE: UTAH		
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
TYPE OF SUBMISSION	TYPE OF ACTION				
	ACIDIZE	ALTER CASING	CASING REPAIR		
☐ NOTICE OF INTENT	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME		
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
✓ SUBSEQUENT REPORT	DEEPEN [FRACTURE TREAT	□ NEW CONSTRUCTION		
Date of Work Completion: 10/12/2011	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
, , -		_			
SPUD REPORT Date of Spud:	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION		
Julio di Spuui	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON		
DRILLING REPORT	☐ TUBING REPAIR	UENT OR FLARE	☐ WATER DISPOSAL		
Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:		
XTO Energy Inc.	ompleted Operations. Clearly show all pertines returned this well to produce 10/12/2011.	ction @ 11:00 a.m. on A U Oil	Accepted by the Utah Division of Utah Gas and Mining Utah Color Utah Color Utah Division of		
NAME (PLEASE PRINT) Dolena Johnson	PHONE NUMBER 505 333-3164	TITLE Regulatory Compliance Tech			
SIGNATURE		DATE			
N/A		10/13/2011			

Sundry Number: 24786 API Well Number: 43015304520000

	FORM 9				
ı	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-68538				
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for procurrent bottom-hole depth, IFOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME:				
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: FEDERAL T 18-7-22-34				
2. NAME OF OPERATOR: XTO ENERGY INC	9. API NUMBER: 43015304520000				
3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, NN	9. FIELD and POOL or WILDCAT: BUZZARD BENCH				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0539 FSL 1831 FEL	COUNTY: EMERY				
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWSE Section: 2	STATE: UTAH				
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
TYPE OF SUBMISSION					
	ACIDIZE	ALTER CASING	CASING REPAIR		
☐ NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
✓ SUBSEQUENT REPORT					
Date of Work Completion: 4/11/2012	L DEEPEN L	FRACTURE TREAT	☐ NEW CONSTRUCTION		
.,,=\$.=	OPERATOR CHANGE	PLUG AND ABANDON	L PLUG BACK		
SPUD REPORT Date of Spud:	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
Date of Spud.	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
DRILLING REPORT Report Date:	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
	WILDCAT WELL DETERMINATION	OTHER	OTHER:		
12 DESCRIPE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all p	ortinant dataila inaludina dataa d	dontho volumos etc		
l .	nas returned this well to produc 4/11/2012.		Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY May 03, 2012		
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE			
Barbara Nicol 505 333-3642		Regulatory Compliance Tec	:h		
SIGNATURE N/A		DATE 4/12/2012			